

Search Report

STIC Database Tracking Number

To: Natalie Pass

Location: KNX 05 A41

Art Unit: 3686 Date: 08/28/09

Case Serial Number: 09/595660

From: Paul Obiniyi Location: FIC3600

KNX 04 B68/ Rm04 B71 Phone: (571) 272-27734 paul.obiniyi@uspto.gov

Search Notes

Dear Examiner Pass:

Please find attached the results of your search for the above-referenced case. The search was conducted in the template files.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Paul



I.	POTENTIAL REFERENCES OF INTEREST	3
A.	Dialog	3
II.	INVENTOR SEARCH RESULTS FROM DIALOG	12
III.	TEXT SEARCH RESULTS FROM DIALOGI	19
A.	Full-Text Databases	19
١٧.	TEXT SEARCH RESULTS FROM DIALOG II	28
A.	Full-Text Databases	28
٧.	TEXT SEARCH RESULTS FROM DIALOG	35
A.	Abstract Databases	35

*EIC-Searcher identified "potential references of interest" are selected based upon their apparent relevance to the terms/concepts provided in the examiner's search request.

I. Potential References of Interest

A. Dialog

```
18/3,K/12 (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson, All rights reserved.
BLOOD PRESSURE MONITORING SYSTEM
DISPOSITIF DE CONTROLE DE PRESSION SANGUINE
Patent Applicant/Assignee:
 BIOSYSS CORPORATION.
Inventor(s):
 BARNES Jeffrey T,
 MOORE J Erik,
Patent and Priority Information (Country, Number, Date):
                 WO 9417728 A1 19940818
 Application:
                  WO 94US1505 19940214 (PCT/WO US9401505)
 Priority Application: US 9316435 19930211
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 6715
Fulltext Availability:
 Detailed Description
 Claims
Claim
... blood pressure monitoring system comprising:
 a apparatus for generating a digital blood
 pressure waveform signal indicative of
 instantaneous blood pressure:
 b) computer means for extracting
 blood pressure
 parameters and physiological measurements from
 said digital signal and measuring the height of
 the waveform, signal...
19/3 K/5 (Item 1 from file: 148)
DIALOG(R) File 148: Gale Group Trade & Industry DB
(c) 2009 Gale/Cengage. All rights reserved.
12999243 SUPPLIER NUMBER: 68743424 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Glucose monitor begins clinical trials. (Brief Article)
Medical Laboratory Observer, 32, 12, 11
Dec. 2000
DOCUMENT TYPE: Brief Article ISSN: 0580-7247 LANGUAGE: English
RECORD TYPE: Fulltext
```

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TEXT:
```

...evaluated within a system of care that includes home use of the Diasensor and regular evaluation of a patient's blood glucose. The device automatically transmits glucose readings to a secure Web site where they can be viewed by patients' healthcare providers.

19/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)
(c) 2009 ProQuest Info&Learning. All rights reserved.

0163893 02-98882 Real time from the top of the world Slezak, Dick Telephony v234n21 PP: 34-38 May 25, 1998 ISSN: 0040-2656 JRNL CODE: TPH WORD COUNT: 1147

...TEXT: and analyzed. The information provides real-time medical consultation and will help everyone better understand human performance in extreme environments.

During the ascent, the medical devices the climbers are wearing transmit position and medical information to base camp. The information then is transmitted as data...

18/3,K/13 (Item 5 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2009 WIPO/Thomson. All rights reserved.

00114364 "Image available" BLOOD FRACTIONATION APPARATUS APPAREIL DE FRACTIONNEMENT DU SANG Patent Applicant/Assignee: BAXTER TRAVENOL LABORATORIES INC, Inventor(s): BILSTAD Arnold C, FOLEY John T.

Patent and Priority Information (Country, Number, Date): Patent: WO 8302059 A1 19830623

Application: WO 82US1641 19821119 (PCT/WO US8201641) Priority Application: US 81899 19811215; US 81900 19811215; US 81901 19811215

Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU BE BRICH DE DK FRIGB JP SE Publication Language: English Fulltext Word Count: 19004

```
Fulltext Availability:
 Detailed Description
 Claims
Claim
... defined in claim 17 wherein said comparison means
 include a binary adder, and said volume indicator
 means include a display counter for receiving
 data
 from said adder.
 19e A blood fractionation apparatus
 defined in claim 18 wherein said comparison means
 include parallel-to-serial signal conversion...
t/3,k/all
18/3,K/1 (Item 1 from file: 15)
DIALOG(R) File 15: ABI/Inform(R)
(c) 2009 ProQuest Info&Learning. All rights reserved.
02022136 53604934
100 top hospitals: Conversations with four captains of industry
Anonymous
Health Management Technology v21n5 PP: 46-50 May 2000
ISSN: 1074-4770 JRNL CODE: CIH
WORD COUNT: 1654
...TEXT: delivery of care through the use of computerized protocots and
best practices; monitoring adverse drug alerts, events,
and outcomes through computer alerts.
and aettina clinical
information to clinicians through bedside terminals and
at physicians' offices. Also, having a clinical data repository...
18/3,K/10 (Item 2 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson, All rights reserved.
00565087 ** Image available**
HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT
  AND MEDICAL RECORDS MAINTENANCE SYSTEM
DISPOSITIF DE CONTROLE DE L'ETAT DE SANTE ET DE DIAGNOSTIC ET SYSTEME
  D'EVALUATION DE L'ETAT DE SANTE ET D'ACTUALISATION DE DOSSIERS MEDICAUX
  CONSTRUIT EN RESEAU
Patent Applicant/Assignee:
 LIFESTREAM TECHNOLOGIES INC.
 MAUS Christopher T.
 CONNOLLY Jackson B.
 COAD Craig A.
 COAD Noah M,
 MOODY James L.
 NESBITT Kenn A.
 CLEGG Kenneth D.
Inventor(s):
 MAUS Christopher T.
 CONNOLLY Jackson B.
```

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COAD Craig A,
 COAD Noah M.
 MOODY James L.
 NESBITT Kenn A.
 CLEGG Kenneth D.
Patent and Priority Information (Country, Number, Date):
                 WO 200028460 A2 20000518 (WO 0028460)
 Patent:
                 WO 99US26521 19991108 (PCT/WO US9926521)
 Application:
 Priority Application: US 98107704 19981109; US 99144705 19990720
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AF AL AM AT AU AZ BA BB BG BB BY CA CH CN CB CU CZ DE DK DM FE ES FLGB
 GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
 MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
 UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD
 RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF
 CG CI CM GA GN GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 7478
Fulltext Availability:
 Detailed Description
Detailed Description
... relates to health monitoring and diagnostic devices and, more
 particularly, relates to a hand-held device operable
 for determining blood hpid levels from test-strip
 analyses, obtaining additional
 diagnostic information from a user,
 displaying corresponding diagnostic results, and
 storing this data on a secure patient-held data carrier, such as a
 smartcard...
18/3.K/12 (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson. All rights reserved.
00269555
BLOOD PRESSURE MONITORING SYSTEM
DISPOSITIE DE CONTROLE DE PRESSION SANGUINE
Patent Applicant/Assignee:
BIOSYSS CORPORATION,
Inventor(s):
 BARNES Jeffrey T.
 MOORE J Erik.
Patent and Priority Information (Country, Number, Date):
 Patent:
                WO 9417728 A1 19940818
 Application:
                  WO 94US1505 19940214 (PCT/WO US9401505)
 Priority Application: US 9316435 19930211
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 JP AT BEICH DE DKIES ER GRIGRIFIT LUIMONI PTISE
Publication Language: English
Fulltext Word Count: 6715
```

Detailed Description Claims

Claim

... blood pressure monitoring system comprising: a apparatus for generating a digital blood pressure waveform signal indicative of instantaneous blood pressure; b) computer means for extracting blood pressure parameters and physiological measurements from said digital signal and measuring the height of the waveform, signal...

23/3,K/3 (Item 3 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rts. reserv.

0007319406 - Drawing available WPI ACC NO: 1995-382058/199549 XRPX Acc No: N1995-279819

Medical communication system for remote observation - has wire communication circuit of diagnosing and informing device comprising modem connected to single telephone line which is also used to send instruction signals to medical worker

signals to medical worker
Patent Assignee: COLIN CORP (COLI-N)
Inventor: HARADA C; OKA T; SUZUKI H
Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
US 5462051 A 19951031 US 1994298200 A 19940831 199549 B

Priority Applications (no., kind, date); US 1994298200 A 19940831

Patent Details
Number Kind Lan Pg Dwg Filing Notes
US 5462051 A EN 22 10

Alerting Abstract ...A sensor worn on a living body **obtain** physical **information**, e.g. blood pressure, sugar content or oxygen saturation, ECG or body temp. of the...

...representing the physical information. a first device disposed on a side of the living body, receiving The physical information signal is received from the sensor and may be transmitted via a communication channel. A receiver is connected...

...via the communication channel, the physical information signal from the first transmitter. An output device produces the physical information represented by the physical information signal so that the medical worker receives the physical information. An input device receiving the instruction of the medical worker generates the instruction signal representing the input instruction for...

Original Publication Data by Authority

Argentina

output power...

Assignee name & address: Original Abstracts:

...medical communication system including (A) a sensor worn on a living body to obtain physical **information** of the body, **and generating** a signal representing the physical **information**

(B) a first device disposed on a side of the living body, receiving the physical information signal from (A) the sensor, and including (b1) a first transmitter which transmits the physical information signal via a...

...medical worker directed to the living body and/or an attendant person, and (b3) an **output** device which **outputs the** instruction of the medical worker so that the living body and/or attendant person receives...

...of the medical worker, and including (c1) a second receiver which receives, via the communication channel, the physical information signal from (b1) the first transmitter, (c2) an output device which outputs the physical information represented by the physical information signal so that the medical worker receives the physical information, (c3) an input device which is operable for inputting the instruction of the medical worker and generates the instruction...

Claims:
...for transmitting physical information of a living body to a medical worker, comprising: (A) a physical information sensor device including (a1) a physical information sensor which is adapted to be worn on said living body to obtain said physical information of the living body, and generates a physical information signal representing the obtained physical information, and (a2) a first signal transmitter which transmits said physical information signal at a first

...side of said living body, and includes (b1) a first signal receiver which receives said physical information signal from (a2) said first signal transmitter of (A) said physical information sensor device, and which receives an instruction signal representing an instruction of said medical worker directed to at least one...

...for the living body, (b2) abnormality identifying means for identifying whether said,physical information represented by said physical information signal received by (b1) said first signal receiver is abnormal, (b3) a second signal transmitter which transmits, at a

...from (B') said monitor unit, and includes (b5) a second signal receiver which receives said physical information signal from (b3) said second signal transmitter, (b6) diagnosing means for diagnosing whether said physical information represented by said physical information signal received (by (b5) said second signal received is abnormal. (b7) a wire communication circuit including (b7-1) a

...signal receiver, said instruction signal and a diagnosis signal representing that said physical information represented by said physical information signal received by (b5) said second signal receiver has been diagnosed as being abnormal by (b6) said

diagnosing means...

...output device which outputs said physical information of said living body represented by said physical information signal received by (c1) said fourth signal receiver, so that said medical worker receives the physical information, (c3) an instruction input device which is operable for inputting said instruction of said medical worker and...

25/3,K/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

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0010356790

WPI ACC NO: 2000-672427/200065

XRPX Acc No: N2000-498551

Determining physical **performance** of **person** involves measuring heart rate and speed while slowly approaching anaerobic threshold.

exceeding it in controlled manner Patent Assignee: SIERZEGA R (SIER-I)

Inventor: SIERZEGA R

Patent Family (2 patents, 21 countries)

Patent Application

Number Kind Date Number Kind Date Update

WO 2000040151 A1 20000713 WO 1999AT315 A 19991230 200065 B EP1059876 A1 20001220 EP1999964337 A 19991230 200105 E WO 1999AT315 A 19991230

Priority Applications (number, kind, date): AT 19982193 A 19981230

Patent Details

Number Kind Lan Pa Dwa Filina Notes

WO 2000040151 A1 DE 15 1

National Designated States, Original: CA US

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

EP 1059876 A1 DE PCT Application WO 1999AT315
Based on OPI patent WO 2000040151

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Determining physical **performance** of **person** involves measuring heart rate and speed while slowly approaching anaerobic threshold, exceeding it in controlled...

Original Titles:

...DETERMINING THE PHYSICAL PERFORMANCE OF A PERSON

...U

... DETERMINING THE PHYSICAL PERFORMANCE OF A PERSON

Alerting Abstract ...The method involves continuously measuring heart rate and speed of motion using a mobile device worn on the body . The device has an integrated heart rate measurement unit and a radar unit for determining the speed of motion of the

person by slowly...
DESCRIPTION - An INDEPENDENT CLAIM is also included for an arrangement for determining the physical **performance** of a **person**.

...

... USE - For determining the current physical performance of a person during training

Original Publication Data by Authority

```
Argentina
Assignee name & address:
Original Abstracts:
...heart rate determined in this way and the speed of the person a quantity
expressing the physical performance of said person
is calculated. The speed is detected by a radar device (1)
carried by the person by evaluation of a Doppler signal
and together with the heart rate data is analyzed further in a computing
unit (3...
...determining the physical performance of persons at a given moment.
According to the invention the person's heart rate is
determined continuously and from the heart rate determined in this way and
the speed of the person a quantity expressing the physical
performance of said person is calculated. The speed is detected
by a radar device (1) carried by the person by
evaluation of a Doppler signal and together with the heart rate data
is analyzed further in a computing unit (3). The measurements
can be carried out anywhere so that the ...
Claims:
25/3 K/8
          (Item 8 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2009 Thomson Reuters. All rts. reserv.
0006908324 - Drawing available
WPI ACC NO: 1994-303249/199437
XBPX Acc No: N1994-238271
Medical alert distribution system - filters information from in-bound
information source, which is manipulated in host computer in accordance
with selection and limit parameters from remote subscriber device
Patent Assignee: METRIPLEX INC (METR-N)
Inventor: MILLER J M: MILLER M J: STUTMAN P S
Patent Family (3 patents, 23 countries)
Patent
                      Application
            Kind Date Number
                                       Kind Date Update
Number
WO 1994020916 A1 19940915 WO 1994IB52 A 19940309 199437 B
AU 199462187 A 19940926 AU 199462187 A 19940309 199503 E
US 5576952
              A 19961119 US 199328333
                                             A 19930309 199701 E
Priority Applications (no., kind, date): US 199328333 A 19930309
Patent Details
Number
           Kind Lan Pg Dwg Filing Notes
WO 1994020916 A1 EN 46
National Designated States, Original: AU BR CA CN JP KR
Regional Designated States, Original: AT BE CH DE DK ES FR GB GR IE IT LU
 MC NL PT SE
AU 199462187 A FN
                              Based on OPI patent WO 1994020916
US 5576952
              A FN 23 13
```

Alerting Abstract ... The medical alert distribution system selectively filters information received from an inbound information

source. Software modules resident in a "limit" software subsystem of a memory (16) of a...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts: The present invention relates to a medical alert distribution system which receives medical information (e.g. blood pressure, blood chemistry test results, etc.) from monitoring units worn by ambulatory patients. The system also receives medical selection and limit parameters from remote system subscriber units (e.g., a unit accessed by a doctor). The system repeatedly compares the medical information received form the ambulatory patients to determine if a selected parameter. as indicated by an asserted in-alert flag, has exceeded the limit parameters received form the remote subscriber units. If exceeded, the system sends a message (e.g., via a wireless paging message) to...

- ... A medical alert distribution system selectively filters information received from an inbound information source. Software modules resident in a "limit" software subsystem of a memory of a host computer of the system are organized to interface with... Claims:
- ...flag associated with said information record is asserted; </br> means, coupled to said comparing means, for creating a selectively filtered message in response to said matched condition, said selectively filtered message including said current value of the information record; and</br> (C) means for distributing said selectively filtered message to the authorized user.
- 15/3 K/18 (Item 2 from file: 73) DIALOG(R) File 73: EMBASE
- (c) 2009 Elsevier B.V. All rights reserved.

0072150490 EMBASE No: 1982141083

Use of a physiologic pharmacokinetic model of glucose homeostasis for assessment of performance requirements for improved insulin therapies Sorensen J.T.; Colton K.; Hillman R.S.; Soeldner J.S. MIT, Cambridge, MA 02139, United States:

CORRESP. AUTHOR/AFFIL: MIT. Cambridge, MA 02139, United States

Diabetes Care (DIABETES CARE) (United States) August 2, 1982, 5/3 (148 - 157)

CODEN: DICAD ISSN: 0149-5992

DOCUMENT TYPE: Journal: Article RECORD TYPE: Abstract LANGUAGE: English

...and diabetic individuals to standard intravenous and oral glucose tolerance tests are compared to clinical data. Beasonable agreement is obtained between predictions of the computer simulations and clinical data for normal individuals.

II. Inventor Search Results from Dialog

```
2/3,K/12 (Item 1 from file: 342)
DIALOG(R) File 342: Patents Citation Index
(c) 2009 Thomson Reuters, All rts, reserv.
0007146029
WPI ACC NO: 2005-202350/200521
Internet-based human status parameter monitoring apparatus has sensors
generating data indicating individual physiological parameters, and
microprocessor generating data indicating human status parameter, based on
physiological parameter
Patent Assignee: BODYMEDIA INC (BODY-N)
Inventor: TELLER E; STIVORIC J M; KASABACH C D;
 PACIONE C D: MOSS J L: LIDEN C B: MCCORMACK M
Patent Family (1 patents, 106 countries)
Patent
                     Application
            Kind Date Number
                                       Kind Date Update
Number
WO 2005016124 A2 20050224 WO 2004US26187 A 20040811 200521 B
Priority Applications (no., kind, date): US 2003638588 A 20030811
Patent Details
Number
           Kind Lan Pg Dwg Filing Notes
WO 2005016124 A2 EN 68 20
2/3.K/9
        (Item 7 from file: 340)
DIALOG(R) File 340: CLAIMS(R)/US Patent
(c) 2009 IFI/CLAIMS(R), All rts, reserv.
11082096 2006-0031102
E/System for detecting, monitoring, and reporting an individual's
 physiological or contextual status
Inventors: Stivoric John M (US); Teller Eric (US); Kasabach
  Christopher D (US); Liden Craig B (US); McCormack Margaret
  A (US): Moss John L (US): Pacione Christopher D (US)
Assignee: BodyMedia Inc.
Attorney, Agent or Firm: BodyMedia, Inc.;c/o PortfoliolP, P.O. Box 52050,
  Minneapolis, MN, 55402, US
             Publication
                                Application
              Number Kind Date Number
            US 20060031102 A1 20060209 US 2005247049 20051011
Continuation of: Pending
                                    US 2000595660 20000616
                                US 2005247049 20051011
Priority Applic:
                            US 2000595660 20000616
DIALOG(R) File 5: Biosis Previews(R)
(c) 2009 The Thomson Corporation. All rts. reserv.
17465097 BIOSIS NO.: 200300433816
System for monitoring health, wellness and fitness
```

AUTHOR: Teller Eric (Reprint); Stivoric John M; Kasabach Christopher D; Pacione Christopher D; Moss John L;

```
Liden Craig B; McCormack Margaret A
AUTHOR ADDRESS: Pittsburgh, PA, USA**USA
```

JOURNAL: Official Gazette of the United States Patent and Trademark Office

Patents 1273 (2): Aug. 12, 2003 2003 MEDIUM: e-file

MEDIUM: e-file
PATENT NUMBER: US 6605038 PATENT DATE GRANTED: August 12, 2003 20030812

PATENT CLASSIFICATION: 600-300 PATENT ASSIGNEE: BodyMedia, Inc. PATENT COUNTRY: USA

ISSN: 0098-1133 _(ISSN print)
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract

LANGUAGE: English

2/3,K/3 (Item 1 from file: 340)
DIALOG(R)File 340:CLAIMS(R)/US Patent
(c) 2009 IFI/CLAIMS(R). All rts. reserv.

12118584 2009-0118590

M/MULTI-SENSOR SYSTEM, DEVICE, AND METHOD FOR DERIVING HUMAN STATUS INFORMATION

Inventors: KASABACH CHRISTOPHER D (US); LIDEN CRAIG B (US); MCCORMACK MARGARET A (US); MOSS JOHN L (US); PACIONE CHRISTOPHER D (US); STIVORIC J HN M (US); TELLER ERIC

(US)

Assignee: Unassigned Or Assigned To Individual

Assignee Code: 68000

Attorney, Agent or Firm: STRATEGIC PATENTS P.C.., C/O PORTFOLIOIP, P.O. BOX 52050, MINNEAPOLIS, MN, 55402, US

Publication Application Number Kind Date Number

> US 2000602537 20000623 US 2003638588 20030811 US 2000595860 20000616

Date

2/3,K/6 (Item 4 from file: 340) DIALOG(R)File 340:CLAIMS(R)/US Patent (c) 2009 IFI/CLAIMS(R). All rts. reserv.

11837077 2008-0177158

M/SYSTEM FOR DETECTING, MONITORING, AND REPORTING HUMAN STATUS PARAMETERS Inventors: Kasabach Christopher D (US); Liden Craig B (US);

McCormack Margaret A (US); Moss John L (US); Pacione

Christopher D (US); Stivoric John M (US); Teller Eric

Assignee: Unassigned Or Assigned To Individual

Assignee Code: 68000

Attorney, Agent or Firm: STRATEGIC PATENTS P.C.., C/O PORTFOLIOIP, P.O. BOX 52050. MINNEAPOLIS, MN, 55402, US

Publication Application Number Kind Date Number

Number Kind Date Number Date

US 20080177158 A1 20080724 US 2007930405 20071031

Continuation of: Pending US 2000595660 20000616
Priority Applie: US 2007930405 20071031
US 200095660 20000616
US 200095660 20000616

2/3,K/8 (Item 6 from file: 340) DIALOG(R)File 340:CLAIMS(R)/US Patent (c) 2009 IFI/CLAIMS(R), All rts, reserv.

11274990 2006-0224051

M/Wireless communications device and personal monitor

Inventors: Kasabach Christopher D (US); Liden Craig B (US);

McCormack Margaret A (US); Moss John L (US); Pacione Christopher D (US); Stivoric John M (US); Teller Eric

(US)

Assignee: BodyMedia Inc

Attorney, Agent or Firm: BODYMEDIA, INC.;c/o PORTFOLIOIP, P.O. BOX 52050,

MINNEAPOLIS, MN, 55402, US

Publication Application

Number Kind Date Number Date

US 20060224051 A1 20061005 US 2006434949 20060516

US 2000602537 20000623 US 2003638588 20030811 US 2000595660 20000616

2/3,K/13 (Item 2 from file: 342)

DIALOG(R) File 342: Patents Citation Index

(c) 2009 Thomson Reuters. All rts. reserv.

0006089883

WPI ACC NO: 2002-329175/200236

System for detecting, monitoring and reporting human physiological information has upper arm sensor device for deriving activity, galvanic

skin response or heat flow data

Patent Assignee: BODYMEDIA INC (BODY-N); STIVORIC J M (STIV-I); KASABACH

C D (KASA-I); PACIONE C D (PACI-I); MOSS J L (MOSS-I); LIDEN C B (LIDE-I); MOCORMACK M A (MCCO-I); TELLER E (TELL-I); STIVORIC J H M (STIV-I)

Inventor: KASABACH C D; KASABACH C; KASABACH D; LIDEN B; LIDEN C B: LIDEN C: MCCORMACK A: MCCORMACK M A:

MCCORMACK M; MOSS J L; MOSS J; MOSS L; PACIONE C D: PACIONE C: PACIONE D: STIVORIC J H M: STIVORIC J

M; STIVORIC J; STIVORIC M; TELLER E

Patent Family (21 patents, 93 countries)
Patent Application

Number Kind Date Number Kind Date Update

WO 2002000111 A1 20020103 WO 2001US20014 A 20010622 200236 B AU 200170092 A 20020108 AU 200170092 A 20010622 200236 E

2/3,K/14 (Item 3 from file: 342)

DIALOG(R) File 342: Patents Citation Index

(c) 2009 Thomson Reuters. All rts. reserv.

0006057031

WPI ACC NO: 2002-256955/200230

Human physiological information detecting, monitoring and reporting system

```
using internet, transmits analytical status data generated from detected
physiological parameters to user
Patent Assignee: BODYMEDIA INC (BODY-N); TELLER E (TELL-I); STIVORIC J M
 (STIV-I); KASABACH C D (KASA-I); PACIONE C D (PACI-I); MOSS J L
 (MOSS-I); LIDEN C B (LIDE-I); MCCORMACK M A (MCCO-I)
Inventor: KASABACH C D; KASABACH D; LIDEN B; LIDEN C B;
 MCCORMACK M A: MOSS J L: MOSS L: PACIONE C D: PACIONE D
 : STIVORIC J M: STIVORIC M: TELLER E
Patent Family (18 patents, 93 countries)
Patent
                    Application
            Kind Date Number
                                    Kind Date Update
Number
WO 2001096986 A2 20011220 WO 2001US40958 A 20010613 200230 B
AU 200167083
              A 20011224 AU 200167083 A 20010613 200231 E
                     Based on OPI patent WO 2001096986
                              Continuation of application US
US 20080177158 A1 EN
 2000595660
KR 831036
             B1 KO
                            Application WO 2001US40958
                     Based on OPI patent WO 2001096986
                     Previously issued patent KR 2003015281
2/3, K/26 (Item 1 from file: 654)
DIALOG(R) File 654: US PAT. FULL.
(c) Format only 2009 Dialog. All rts. reserv.
8046747
UTILITY
MULTI-SENSOR SYSTEM, DEVICE, AND METHOD FOR DERIVING HUMAN STATUS
INFORMATION
Inventor: TELLER, ERIC, PITTSBURGH, PA. US
      STIVORIC, J. HN M., PITTSBURGH, PA. US
      KASABACH, CHRISTOPHER D., PITTSBURGH, PA. US
      PACIONE, CHRISTOPHER D., PITTSBURGH, PA. US
      MOSS, JOHN L., MONROEVILLE, PA, US
      LIDEN, CRAIG B., SEWICKLEY, PA. US
      MCCORMACK, MARGARET A., PITTSBURGH, PA. US
Assignee: Unassigned
Correspondence Address: STRATEGIC PATENTS P.C.,, C/O PORTFOLIOIP, P.O. BOX
  52050, MINNEAPOLIS, MN, 55402, US
         Publication
                             Application Filing
          Number Kind Date Number Date
Main Patent US 20090118590 A1 20090507 US 2007925902 20071027
Continuation PENDING
                             US 2003638588 20030811
Continuation US 6605038 A
                                 US 2000602537 20000623
2/3,K/27 (Item 2 from file: 654)
DIALOG(R) File 654: US PAT. FULL.
(c) Format only 2009 Dialog. All rts. reserv.
7648747
UTILITY
```

MULTI-SENSOR SYSTEM DEVICE AND METHOD FOR DERIVING HUMAN STATUS

INFORMATION

Inventor: Teller, Eric, Pittsburgh, PA, US

Stivoric, John M., Pittsburgh, PA, US

Kasabach, Christopher D., Pittsburgh, PA, US Pacione, Christopher D., Pittsburgh, PA, US

Moss, John L., Monroeville, PA, US

Liden, Craig B., Sewickley, PA, US

McCormack, Margaret A., Pittsburgh, PA, US

Assignee: Unassigned

Correspondence Address: STRATEGIC PATENTS P.C., C/O PORTFOLIOIP, P.O. BOX 52050, MINNEAPOLIS, MN, 55402, US

PENDING

Publication Application Filing

Number Kind Date Number Date

Main Patent US 20080183052 A1 20080731 US 2007925906 20071027

Continuation PENDING US 2003638588 20030811 Continuation US 6605038 A

US 2000602537 20000623 US 2000595660 20000616

2/3,K/28 (Item 3 from file: 654) DIALOG(R) File 654: US PAT, FULL.

(c) Format only 2009 Dialog. All rts. reserv.

7648746

CIP

LITHITY

MULTI-SENSOR SYSTEM, DEVICE, AND METHOD FOR DERIVING HUMAN STATUS INFORMATION

Inventor: Teller, Eric, Pittsburgh, PA, US

Stivoric, John M., Pittsburgh, PA, US

Kasabach, Christopher D., Pittsburgh, PA, US

Pacione, Christopher D., Pittsburgh, PA, US Moss, John L., Monroeville, PA, US

Liden, Craig B., Sewickley, PA, US

McCormack, Margaret A., Pittsburgh, PA, US

Assignee: Unassigned

Correspondence Address: STRATEGIC PATENTS P.C., C/O PORTFOLIOIP, P.O. BOX 52050, MINNEAPOLIS, MN, 55402, US

> Publication Application Filing

Number Kind Date Number Date

Main Patent US 20080183051 A1 20080731 US 2007925903 20071027

Continuation PENDING US 2003638588 20030811 Continuation US 6605038 A US 2000602537 20000 CIP PENDING US 2000595660 20000616 US 2000602537 20000623

2/3,K/29 (Item 4 from file: 654)

DIALOG(R) File 654: US PAT. FULL.

(c) Format only 2009 Dialog. All rts. reserv.

7639995 UTILITY

SYSTEM FOR DETECTING, MONITORING, AND REPORTING HUMAN STATUS PARAMETERS

Inventor: Teller, Eric, Pittsburgh, PA, US

Stivoric, John M., Pittsburgh, PA, US

Kasabach, Christopher D., Pittsburgh, PA, US Pacione, Christopher D., Pittsburgh, PA, US

Moss, John L., Monroeville, PA, US Liden, Craig B., Sewickley, PA, US

McCormack, Margaret A., Pittsburgh, PA, US

Assignee: Unassigned

Correspondence Address: STRATEGIC PATENTS P.C.,, C/O PORTFOLIOIP, P.O. BOX

52050, MINNEAPOLIS, MN, 55402, US

Publication Application Filing Number Kind Date Number Date

Main Patent US 20080177158 A1 20080724 US 2007930405 20071031

2/3,K/30 (Item 5 from file: 654)

DIALOG(R) File 654: US PAT. FULL.

(c) Format only 2009 Dialog. All rts. reserv.

7631458 UTILITY

MULTI-SENSOR SYSTEM, DEVICE, AND METHOD FOR DERIVING HUMAN STATUS

INFORMATION

Inventor: Teller, Eric, Pittsburgh, PA, US

Stivoric, John M., Pittsburgh, PA, US

Kasabach, Christopher D., Pittsburgh, PA, US

Pacione, Christopher D., Pittsburgh, PA, US Moss, John L., Monroeville, PA, US

Liden, Craig B., Sewickley, PA, US

McCormack, Margaret A., Pittsburgh, PA, US

Assignee: Unassigned

Correspondence Address: STRATEGIC PATENTS P.C.,, C/O PORTFOLIOIP, P.O. BOX 52050, MINNEAPOLIS, MN, 55402, US

> Publication Application Filing

Number Kind Date Number Date

Main Patent US 20080171918 A1 20080717 US 2007925908 20071027 Continuation PENDING US 2003638588 20030811 Continuation US 6605038 A US 2000602537 2000062 US 2000602537 20000623

US 2000595660 20000616 CLP PENDING

2/3,K/31 (Item 6 from file: 654)

DIALOG(R) File 654: US PAT. FULL.

(c) Format only 2009 Dialog. All rts. reserv.

6759394 ** IMAGE Available UTILITY

Wireless communications device and personal monitor Inventor: Teller, Eric, Pittsburgh, PA, US

Stivoric, John M., Pittsburgh, PA, US

Kasabach, Christopher D., Pittsburgh, PA, US

Pacione, Christopher D., Pittsburgh, PA, US

Moss, John L., Monroeville, PA, US Liden, Craig B., Sewickley, PA, US

McCormack, Margaret A., Pittsburgh, PA, US

Assignee: BodyMedia, Inc., (02)

Correspondence Address: BODYMEDIA, INC.;c/o PORTFOLIOIP, P.O. BOX 52050, MINNEAPOLIS. MN, 55402, US

Publication Application Filing
Number Kind Date Number Date

 Main Patent Continuation
 US 20060224051
 A1
 20061005
 US 2006434949
 20060516

 Continuation
 US 6005038
 US 2006638588
 20030811

 CIP
 PENDING
 US 200692537
 20000623

 US 2000595660
 20000016
 US 2006959660

2/3,K/32 (Item 7 from file: 654)

DIALOG(R) File 654: US PAT. FULL. (c) Format only 2009 Dialog. All rts. reserv.

6430028 **IMAGE Available Derwent Accession: 2002-256955

UTILITY
System for detecting, monitoring, and reporting an individual's

Minneapolis, MN, 55402, US

physiological or contextual status Inventor: Teller, Eric, Pittsburgh, PA, US Stivoric, John M., Pittsburgh, PA, US

Rasabach, Christopher D., Pittsburgh, PA, US
Pacione, Christopher D., Pittsburgh, PA, US
Moss, John L., Monroeville, PA, US

Liden, Craig B., Sewickley, PA, US McCormack, Margaret A., Pittsburgh, PA, US

Assignee: BodyMedia, Inc., (02)
Correspondence Address: BodyMedia, Inc.;c/o PortfoliolP, P.O. Box 52050.

Publication Application Filing Number Kind Date Number Date

Main Patent US 20060031102 A1 20060209 US 2005247049 20051011 Continuation PENDING US 2000595660 20000616

2/3,K/33 (Item 8 from file: 654)
DIALOG(R)File 654:US PAT.FULL.
(c) Format only 2009 Dialog. All rts. reserv.

0005543853 ** IMAGE Available Derwent Accession: 2002-329175

System for monitoring health, wellness and fitness

Inventor: Teller, Eric, INV Stivoric, John, INV Kasabach, Christopher, INV Pacione, Christopher, INV

Moss, John, INV Liden, Craig, INV

McCormack, Margaret, INV

Correspondence Address: Philip E. Levy, Esq. Metz Schermer & Lewis, LLC, 18th Floor 11 Stanwix St., Pittsburgh, PA, 15222, US

Publication Application Filing Number Kind Date Number Date

Main Patent US 20040034289 A1 20040219 US 2003638588 20030811 US 2000602537 20000623

Continuation US 6605038 CIP PENDING US 2000595660 20000616

2/3,K/34 (Item 9 from file: 654) DIALOG(R) File 654: US PAT. FULL.

(c) Format only 2009 Dialog, All rts, reserv.

5323977 ** IMAGE Available Derwent Accession: 2002-329175

Litility

REASSIGNED, CERTIFICATE OF CORRECTION M/ System for monitoring health, wellness and fitness

Inventor: Teller, Eric, Pittsburgh, PA Stivoric, John M., Pittsburgh, PA

Kasabach, Christopher D., Pittsburgh, PA Pacione, Christopher D., Pittsburgh, PA Moss, John L., Monroeville, PA

Liden, Craig B., Sewickley, PA

McCormack, Margaret A., Pittsburgh, PA Assignee: BodyMedia, Inc.(02), Pittsburgh, PA

BodyMedia Inc

Examiner: Hindenburg, Max F. (Art Unit: 376) Assistant Examiner: Astorino, Michael C

Law Firm: Metz Lewis LLC

Combined Principal Attorneys: Levy, Philip E.; Friedman, Barry I.

Publication Application Filing Number Kind Date Number Date

Main Patent US 6605038 A 20030812 US 2000602537 20000623 CLP Pendina US 2000595660 20000616

III. Text Search Results from Dialogi

A. Full-Text Databases

show files

File 15:ABI/Inform(R) 1971-2009/Aug 29 (c) 2009 ProQuest Info&Learning

File 9: Business & Industry (R) Jul/1994-2009/Aug 31 (c) 2009 Gale/Cengage

File 610: Business Wire 1999-2009/Aug 31 (c) 2009 Business Wire

File 810: Business Wire 1986-1999/ Feb 28 (c) 1999 Business Wire

File 275; Gale Group Computer DB(TM) 1983-2009/Jul 31 (c) 2009 Gale/Cengage

File 624: McGraw-Hill Publications 1985-2009/Aug 31 (c) 2009 McGraw-Hill Co. Inc

```
File 621: Gale Group New Prod. Annou. (R) 1985-2009/Jul 23
     (c) 2009 Gale/Cengage
File 636: Gale Group Newsletter DB(TM) 1987-2009/Aug 06
     (c) 2009 Gale/Cengage
File 613: PR Newswire 1999-2009/Aug 31
     (c) 2009 PR Newswire Association Inc
File 813: PR Newswire 1987-1999/Apr 30
     (c) 1999 PR Newswire Association Inc.
File 16:Gale Group PROMT(R) 1990-2009/Aug 06
     (c) 2009 Gale/Cengage
File 160: Gale Group PROMT(R) 1972-1989
     (c) 1999 The Gale Group
File 634: San Jose Mercury Jun 1985-2009/Aug 25
     (c) 2009 San Jose Mercury News
File 148: Gale Group Trade & Industry DB 1976-2009/Aug 13
     (c) 2009 Gale/Cengage
File 20: Dialog Global Reporter 1997-2009/Aug 31
     (c) 2009 Dialog
File 348: EUROPEAN PATENTS 1978-200935
     (c) 2009 European Patent Office
File 349: PCT FULLTEXT 1979-2009/UB=20090820/UT=20090709
     (c) 2009 WIPO/Thomson
File 149:TGG Health&Wellness DB(SM) 1976-2009/Aug W1
     (c) 2009 Gale/Cengage
File 444: New England Journal of Med. 1985-2009/Aug W4
     (c) 2009 Mass. Med. Soc.
File 129: PHIND(Archival) 1980-2009/Jul W3
     (c) 2009 Informa UK Ltd
File 130: PHIND(Daily & Current) 2009/Aug 27
     (c) 2009 Informa UK Ltd
File 455: Drug News & Perspectives 1992-2005/Aug
     (c) 2005 Prous Science
File 625: American Banker Publications 1981-2008/Jun 26
     (c) 2008 American Banker
File 637: Journal of Commerce 1986-2009/Oct 06
     (c) 2009 UBM Global Trade
File 635: Business Dateline(R) 1985-2009/Aug 29
     (c) 2009 ProQuest Info&Learning
File 570; Gale Group MARS(R) 1984-2009/Aug 06
     (c) 2009 Gale/Cengage
File 47: Gale Group Magazine DB(TM) 1959-2009/Aug 18
     (c) 2009 Gale/Cengage
File 268: Banking Info Source 1981-2009/Aug W4
     (c) 2009 ProQuest Info&Learning
File 626:Bond Buyer Full Text 1981-2008/Jul 07
     (c) 2008 Bond Buyer
File 267: Finance & Banking Newsletters 2008/Sep 29
     (c) 2008 Dialog
File 608: MCT Information Svc. 1992-2009/Aug 31
     (c) 2009 MCT Information Svc.
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? ds

Set Items Description

- S1 8411705 (MAK??? OR GENERAT? OR CREAT? OR PRODUC? OR BUILD? OR DEVE-LOP? OR FORM???)(3N)(PARAMETER? ? OR INFORMATION OR INFO OR D-ATA OR QUANTITATIVE()(STATUS OR SITUATION))
- S2 4918560 (GET? ? OR GETTING OR RECEIV??? OR PULL??? OR EXTRACT??? OR RETRIEV??? OR OBTAIN???)(3N) (PARAMETER? ? OR INFORMATION OR

- INFO OR DATA OR QUANTITATIVE()(STATUS OR SITUATION))
- S3 1847733 (S1 OR S2)(5N)(COMPUT? OR CALCULAT? OR ADD? OR SUM? OR EST-IMAT? OR ASSESS?)
- S4 23828 S3(7N)(SPECÍFY??? OR SPECIFIE? ? OR DESIGNAT??? OR INDICAT-??? OR STIPULAT??? OR SHOWING OR NOTIF? OR PROMPT? OR ALERT?)
- S5 1960559 (PEOPLE OR INDIVIDUAL?? OR HUMAN OR PERSON OR PERSONNEL OR WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRI-END?? OR ELDERLY OR USER?? OR PATIENT??)(SN) (PERFORMANCE? ? OR PERFORM??? OR EVALUATION OR RESULT?? OR OUTCOME OR OUTP-
 - ? OR PERFORM??? OR EVALUATION OR RESULT? ? OR OUTCOME OR OUTF UT? ? OR OUT()(PUT? ? OR COME) OR FEEDBACK OR FEED()BACK OR -RESULT? ? OR RESPOND??? OR RESPONSE? ?)
- S6 1036025 (PHYSIOLOGY? OR MEDICAL? OR QUANTATIVE OR CLINICAL OR PHYSICAL OR BLOOD OR CHOLESTEROL OR HDL OR LDL OR RBC OR WBC OR HEART(RATE) CARE WBC OR HEART(RATE) (SN)(GADGET?? OR DEVICE? OR UNIT?? OR DEVICE?? OR MACHINE?? OR COMPUTER?? OR GIZMO OR CONTRAPTION OR APPT OR APPRARTUS)
- S7 24532 S6(7M)(WEARABLE OR WORN OR WEAR??? OR CLAMP??? OR GRASP???
 OR HOLD??? OR SCUUR??? OR RETAIN??? OR FASTEN??? OR AFIX??? OR HOOK??? OR CLASP??? OR CLIP??? OR SNAPP???)
- S8 673 S7(3N)(BODY OR HUMAN OR INDIVIDUAL OR PERSON)
- 59 332 \$7(3N)(WAIST OR HIPS OR ABDOMEN OR BUTTOCKS OR TORSO OR ARM OR ARMS OR WRIST? ? OR FOREARM? ? OR FINGER? ? OR THUMB? ? OR HAND OR HANDS OR LEG OR LEGS OR THIGH? ? OR LIMB? ? OR PALM?

HAND OR HANDS OR LEG OR LEGS OR THIGH? ? OR LIMB? ? OR PA ?)

S10 2115 S3(7N)S5 S11 13 S10(7N)S6

S12 1 S11(10N)S7

S13 1 S5(7N)S9 S14 1 S5(7N)S8

S15 41 S5(10N)S7

S16 35 S4(7N)S6

S17 45 S11 OR S12 OR S13 OR S14 OR S16

S18 14 S17 NOT PY> 2000 S19 9 S15 NOT PY> 2000

9

t/3.k/all

18/3,K/1 (Item 1 from file: 15)

DIALOG(R) File 15: ABI/Inform(R)

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02022136 53604934

100 top hospitals: Conversations with four captains of industry Anonymous

Health Management Technology v21n5 PP: 46-50 May 2000

ISSN: 1074-4770 JRNL CODE: CIH

WORD COUNT: 1654

...TEXT: delivery of care through the use of computerized protocots and best practices; monitoring adverse drug alerts, events,

and outcomes through computer alerts.

and getting clinical

information to clinicians through bedside terminals and

at physicians' offices. Also, having a clinical data repository...

18/3,K/2 (Item 2 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

(c) 2009 ProQuest Info&Learning. All rights reserved.

00922898 95-72290 Converting a QA program to CQI

D Aquila, Nancy Welch; Habegger, Donna; Willwerth, Edward J Nursing Management v25n10 PP: 68-71 Oct 1994

ISSN: 0744-6314 JRNL CODE: NSM

WORD COUNT: 1539

...TEXT: gathered. Part of what made the plan successful was its flexibility. It was easy to add, delete and sort comparative parameter as necessary.

DEVELOPMENT OF UNIT-SPECIFIC CLINICAL INDICATORS

Clinical indicators reflected the

quality of care delivered by each unit. These indicators were generally disease specific...

18/3,K/4 (Item 1 from file: 636)

DIALOG(R)File 636: Gale Group Newsletter DB(TM)

(c) 2009 Gale/Cengage. All rights reserved.

02963667 Supplier Number: 46038093 (USE FORMAT 7 FOR FULLTEXT) Dr Kessler Responds To Allegations Of Retaliation Biomedical Market Newsletter, v6, n1, pN/A

Jan 1, 1996

Language: English Record Type: Fulltext Document Type: Newsletter: Refereed: Trade

Word Count: 3969

... clinical trials, in which results observed in patients getting a treatment are compared to the results in similar patients receiving a different treatment, are best for obtaining safety and efficacy data that will allow assessment of the role of a new

medical device in clinic practice.
In closing, I want to summarize how I now come to view...

18/3,K/9 (Item 1 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

(c) 2009 WIPO/Thomson. All rights reserved.

00569858 **Image available**

00509505 III mileg available
MEDICAL NETWORK SYSTEM AND METHOD FOR TRANSFER OF INFORMATION
SYSTEME DE RESEAU MEDICAL ET PROCEDE DE TRANSFERT D'INFORMATIONS
Patent Applicant'/ Assignes:

```
(Residence), US (Nationality), (For all designated states except: US)
Inventor(s):
 KILLCOMMONS Peter M.
 FOARD Lawrence IV.
Patent Applicant/Inventor:
 KILLCOMMONS Peter M. 132 Beaumont, San Francisco, CA 94107, US, US
  (Residence), US (Nationality), (Designated only for: US)
 FOARD Lawrence IV, 43 Vicksburg Lane, San Francisco, CA 94114, US, US
  (Residence), -- (Nationality), (Designated only for: US)
Legal Representative:
 FAHMI Tarek N (et al) (agent), Blakely, Sokoloff, Taylor & Zafman
  LLP, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025, US,
Patent and Priority Information (Country, Number, Date):
                 WO 200033231 A2-A3 20000608 (WO 0033231)
 Patent:
 Application:
                  WO 99US28085 19991123 (PCT/WO US9928085)
 Priority Application: US 98199611 19981125
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AE AL AM AT ALLAZ BA BB BG BB BY CA CH CN CB CLL CZ DE DK DM EE ES ELGB
 GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
 MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
 UG US UZ VN YU ZA ZW
 (EP) AT BE CHICY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
 (OA) BF BJ CF CG CL CM GA GN GW ML MR NE SN TD TG
 (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
 (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 12989
Fulltext Availability:
 Detailed Description
 Claims
Claim
... transfer system of claim 35, wherein the server further comprises a
 mailing list of users designated to automatically
 receive the new medical
 data
 37 A computer readable medium having stored therein a
 plurality of sequences of instructions, which, when executed by ...
```

NEXSYS ELECTRONICS, 667 Folsom Street, San Francisco, CA 94107, US, US

```
18/3,K/10 (Item 2 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
```

00565087 **Image available**

HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT AND MEDICAL RECORDS MAINTENANCE SYSTEM

DISPOSITIF DE CONTROLE DE L'ETAT DE SANTE ET DE DIAGNOSTIC ET SYSTEME D'EVALUATION DE L'ETAT DE SANTE ET D'ACTUALISATION DE DOSSIERS MEDICAUX CONSTRUIT EN RESEAU

Patent Applicant/Assignee:

LIFESTREAM TECHNOLOGIES INC.

⁽c) 2009 WIPO/Thomson. All rights reserved.

```
MAUS Christopher T,
 CONNOLLY Jackson B,
 COAD Craig A.
 COAD Noah M.
 MOODY James L.
 NESBITT Kenn A.
 CLEGG Kenneth D.
Inventor(s):
 MAUS Christopher T,
 CONNOLLY Jackson B.
 COAD Craig A.
 COAD Noah M.
 MOODY James L.
 NESBITT Kenn A
 CLEGG Kenneth D.
Patent and Priority Information (Country, Number, Date):
 Patent:
                  WO 200028460 A2 20000518 (WO 0028460)
 Application:
                  WO 99US26521 19991108 (PCT/WO US9926521)
 Priority Application: US 98107704 19981109: US 99144705 19990720
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
Publication Language: English
Fulltext Word Count: 7478
Fulltext Availability:
 Detailed Description
Detailed Description
... relates to health monitoring and diagnostic devices and, more
particularly, relates to a hand-held device operable
 for determining blood hpid levels from test-strip
 analyses, obtaining additional
 diagnostic information from a user.
 displaying corresponding diagnostic results, and
 storing this data on a secure patient-held data carrier, such as a
 smartcard...
```

```
18/3,K/11 (Item 3 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson. All rights reserved.
```

00483530

A PACKET-BASED TELEMEDICINE SYSTEM FOR COMMUNICATING INFORMATION BETWEEN CENTRAL MONITORING STATIONS AND REMOTE PATIENT MONITORING STATIONS SYSTEME DE TELEMEDECINE EN MODE PAQUET PERMETTANT LA COMMUNICATION D'INFORMATIONS ENTRE UNE STATION DE SURVEILLANCE CENTRALE ET DES STATIONS DE SURVEILLANCE DE PATIENTS A DISTANCE PATENT APPLICANCE PATENT ASSIGNEE:

GEORGIA TECH RESEARCH CORPORATION, INVENTORIS.

PEIFER John W, HOPPER Andrew, BURROW Michael, SUDDUTH Barry, PANCHAL Samir, QUAY Andrew.

```
PRICE W Edward
 SEARLE John R.
Patent and Priority Information (Country, Number, Date):
                  WO 9914882 A2 19990325
 Patent:
                  WO 98US19636 19980918 (PCT/WO US9819636)
 Application:
 Priority Application: US 97933388 19970919
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 CA CN JP KR MX AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 6308
Fulltext Availability:
 Detailed Description
Detailed Description
... interface 24 decodes the address and enables the selected serial port
 corresponding to the requested medical
 device, as indicated by block 38.
 The selected serial port receives the
 data from the address/data bus 27.
 as indicated by block 39. The intended
 medical device then receives the
 data from medical device interface 24 over the selected serial port (not
18/3.K/12 (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson, All rights reserved.
00269555
BLOOD PRESSURE MONITORING SYSTEM
DISPOSITIE DE CONTROLE DE PRESSION SANGUINE
Patent Applicant/Assignee:
 BIOSYSS CORPORATION,
Inventor(s):
 BARNES Jeffrev T.
 MOORE J Erik.
Patent and Priority Information (Country, Number, Date):
                  WO 9417728 A1 19940818
 Patent:
 Application:
                  WO 94US1505 19940214 (PCT/WO US9401505)
 Priority Application: US 9316435 19930211
```

Claims

Designated States:

Publication Language: English Fulltext Word Count: 6715 Fulltext Availability: Detailed Description

prior to 2004)

... blood pressure monitoring system comprising: a apparatus for generating a digital blood pressure waveform signal indicative of

(Protection type is "patent" unless otherwise stated - for applications

JP AT BEICH DE DKIES ER GRIGRIE IT LUMCINI PTISE

```
instantaneous blood pressure;
b) computer means for extracting
blood pressure
parameters and physiological measurements from
said digital signal and measuring the height of
the waveform, signal...
```

18/3,K/13 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT (c) 2009 WIPO/Thomson, All rights reserved. 00114364 ** Image available** BLOOD FRACTIONATION APPARATUS APPAREIL DE FRACTIONNEMENT DU SANG Patent Applicant/Assignee: BAXTER TRAVENOL LABORATORIES INC. Inventor(s): BILSTAD Arnold C. FOLEY John T Patent and Priority Information (Country, Number, Date): Patent: WO 8302059 A1 19830623 Application: WO 82US1641 19821119 (PCT/WO US8201641) Priority Application: US 81899 19811215; US 81900 19811215; US 81901 19811215 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU BE BR CH DE DK FR GB JP SE Publication Language: English Fulltext Word Count: 19004 Fulltext Availability: Detailed Description Claims

Claim ... defined in claim 17 wherein said comparison means

include a binary adder, and said volume indicator means include a display counter for receiving data from said adder. 19e A blood fractionation apparatus

defined in claim 18 wherein said comparison means include parallel-to-serial signal conversion...

18/3,K/14 (Item 1 from file: 129) DIALOG(R)File 129: PHIND(Archival) (c) 2009 Informa UK Ltd. All rights reserved.

00008795 Two more bifocal contacts near Clinica 47 p13, August 06, 1982 (19820806) WORD COUNT: 173 ...Ciba Vision

Care's Bisoft (tefilcon) Hydrophilic Contact Bifocal Lenses. According to the Bureau of Medical

Devices' summary of safety and effectiveness data on this product,

obtained by Clinica, it is

indicated 'for daily wear use by non-aphakic presbyopic persons

with non-diseased eyes who have...

t/3.k/all

19/3,K/1 (Item 1 from file: 15) DIALOG(R) File 15: ABI/Inform(R)

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01638893 02-89882

Real time from the top of the world

Slezak, Dick

Telephony v234n21 PP: 34-38 May 25, 1998

ISSN: 0040-2656 JRNL CODE: TPH

WORD COUNT: 1147

...TEXT: and analyzed. The information provides real-time medical

consultation and will help everyone better understand

human performance in extreme

environments.

During the ascent, the medical

devices the climbers are wearing

transmit position and medical information to base camp. The information

then is transmitted as data...

19/3.K/5 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB

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12999243 SUPPLIER NUMBER: 68743424 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Glucose monitor begins clinical trials. (Brief Article)

Medical Laboratory Observer, 32, 12, 11

Dec. 2000

DOCUMENT TYPE: Brief Article ISSN: 0580-7247 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 77 LINE COUNT: 00009

TEXT:

...evaluated within a system of care that includes home use of the

Diasensor and regular evaluation of a

patient's blood glucose. The

device automatically transmits glucose readings to a

secure Web site where they can be viewed by patients'

healthcare providers.

```
19/3.K/9 (Item 3 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2009 European Patent Office. All rights reserved.
Electronic device for authenticating and verifying disposable elements.
Elektronisches Gerat zum Erkennen und Überprufen von Elementen zum
  einmaligen Gebrauch.
Dispositif electronique pour l'authentification et le controle d'elements a
  usage unique.
PATENT ASSIGNEE:
 McNeilab, Inc., (203601), , Spring House Pennsylvania, (US), (applicant
  designated states: AT; BE; DE; ES; FR; GB; IT; SE)
INVENTOR-
 King, Martin J., 12400 91st Avenue North, Seminole Florida 33542, (US)
 Troutner, Vernon H., 6221 58th Avenue North, St. Petersburg Florida 33709
   . (US)
LEGAL REPRESENTATIVE:
 Jones, Alan John et al (32391), CARPMAELS & RANSFORD 43 Bloomsbury
   Square, London, WC1A 2RA, (GB)
PATENT (CC, No. Kind, Date): EP 236079 A2 870909 (Basic)
                   EP 236079 A3 880810
                   EP 236079 B1 921119
APPLICATION (CC, No, Date): EP 87301716 870226;
PRIORITY (CC. No. Date): US 834293 860227
DESIGNATED STATES: AT: BE: DE: ES: FR: GB: IT: SE
INTERNATIONAL PATENT CLASS (V7): A61M-001/36; G06F-015/42;
ABSTRACT WORD COUNT: 56
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language Update Word Count
    CLAIMS B (English) EPBBF1
    CLAIMS B (German) EPBBF1
    CLAIMS B (French) EPBBF1
                                  377
    SPEC B (English) EPBBF1 3122
Total word count - document A
                                   0
Total word count - document B
                                  4191
Total word count - documents A + B 4191
... SPECIFICATION understood that the instant invention is not so limited.
  The operation of the device and performance of the
 methods can be divided
 into two basic phases or modes. The first
 phase occurs when the patient is connected to the
 treatment apparatus by venipuncture or the like...
```

IV. Text Search Results from Dialog II

A Full-Text Databases

? show files

File 5: Biosis Previews(R) 1926-2009/Aug W5

- (c) 2009 The Thomson Corporation
- File 6:NTIS 1964-2009/Sep W1
 - (c) 2009 NTIS, Intl Coyraht All Rights Res
- File 8: Ei Compendex (R) 1884-2009/Aug W3
- (c) 2009 Elsevier Eng. Info. Inc. File 24: CSA Life Sciences Abstracts 1966-2009/Sep
- (c) 2009 CSA.
- File 34: SciSearch (R) Cited Ref Sci 1990-2009/Aug W4 (c) 2009 The Thomson Corp
- File 45: EMCare 2009/Aug W4
 - (c) 2009 Elsevier B.V.
- File 65: Inside Conferences 1993-2009/Aug 28
- (c) 2009 BLDSC all rts. reserv. File 71: ELSEVIER BIOBASE 1994-2009/Aug W4
- (c) 2009 Elsevier B.V.
- File 72: EMBASE 1993-2009/ Aug 26
- (c) 2009 Elsevier B.V
- File 73: EMBASE 1974-2009/Aug 26
- (c) 2009 Elsevier B.V.
- File 98:General Sci Abs 1984-2009/Aug
- (c) 2009 The HW Wilson Co.
- File 99: Wilson Appl. Sci & Tech Abs 1983-2009/Jul
 - (c) 2009 The HW Wilson Co.
- File 135: NewsRx Weekly Reports 1995-2009/Aug W3
- (c) 2009 NewsRx
- File 136: BioEngineering Abstracts 1966-2007/Jan
- (c) 2007 CSA.
- File 143:Biol. & Agric. Index 1983-2009/Jul (c) 2009 The HW Wilson Co
- File 144: Pascal 1973-2009/Aug W4
 - (c) 2009 INIST/CNRS
- File 154: MEDLINE(R) 1990-2009/Aug 27
- (c) format only 2009 Dialog
- File 155:MEDLINE(R) 1950-2009/Aug 27
- (c) format only 2009 Dialog
- File 172: EMBASE Alert 2009/Aug 27
 - (c) 2009 Elsevier B.V.
- File 266: FEDRI P 2009/Jun
- Comp & dist by NTIS, Intl Copyright All Rights Res File 315: Chem Eng & Biotec Abs 1970-2009/Aug
- - (c) 2009 DECHEMA
- File 357; Derwent Biotech Res. 1982-2009/Jul W3
- (c) 2009 Thomson Reuters
- File 358: Current BioTech Abs 1983-2006/Jan
- (c) 2006 DECHEMA
- File 369: New Scientist 1994-2009/Aug W3
- (c) 2009 Reed Business Information Ltd.
- File 370: Science 1996-1999/Jul W3
 - (c) 1999 AAAS
- File 399: CA SEARCH(R) 1967-2009/UD=15109 (c) 2009 American Chemical Society
- File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
 - (c) 2006 The Thomson Corp

? ds

- Set Items Description
- 1193384 (MAK??? OR GENERAT? OR CREAT? OR PRODUC? OR BUILD? OR DEVE-LOP? OR FORM???)(3N)(PARAMETER? ? OR INFORMATION OR INFO OR D-

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ATA OR QUANTITATIVE()(STATUS OR SITUATION))
   1757038 (GET? ? OR GETTING OR RECEIV??? OR PULL??? OR EXTRACT??? OR
        RETRIEV??? OR OBTAIN???)(3N) (PARAMETER? ? OR INFORMATION OR
       INFO OR DATA OR QUANTITATIVE()(STATUS OR SITUATION))
53
    390872 (S1 OR S2)(5N)(COMPUT? OR CALCULAT? OR ADD? OR SUM? OR EST-
       IMAT? OR ASSESS?)
S4
      3983 S3(7N)(SPECIFY??? OR SPECIFIE? ? OR DESIGNAT??? OR INDICAT-
       ??? OR STIPULAT??? OR SHOWING OR NOTIF? OR PROMPT? OR ALERT?)
S5 4725375 (PEOPLE OR INDIVIDUAL? ? OR HUMAN OR PERSON OR PERSONNEL OR
       WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRI-
       END? ? OR ELDERLY OR USER? ? OR PATIENT? ?)(3N) (PERFORMANCE?
       ? OR PERFORM??? OR EVALUATION OR RESULT? ? OR OUTCOME OR OUTP-
       UT? ? OR OUT()(PUT? ? OR COME) OR FEEDBACK OR FEED()BACK OR -
       RESULT? ? OR RESPOND??? OR RESPONSE? ?)
    750582 (PHYSIOLOGY? OR MEDICAL? OR QUANTATIVE OR CLINICAL OR PHYS-
       ICAL OR BLOOD OR CHOLESTEROL OR HDL OR LDL OR RBC OR WBC OR H-
       EARTRATE OR EKG OR ECG OR HEART() RATE)(3N)(GADGET? ? OR DEVIC-
       E? ? OR UNIT? ? OR DEVICE? ? OR MACHINE? ? OR COMPUTER? ? OR
       GIZMO OR CONTRAPTION OR APPT OR APPARATUS)
S7
       62 S4(7N)S5
S8
       11 S4(7N)S6
      72 S7 OR S8
Sq
S10
      22 RD (unique items)
S11
       9 S10 NOT PY> 2000
S12
    2038 S3(7N)S6
S13
      33 S12(7N)S5
S14
      14 S13 NOT PY> 2000
S15
      23 S11 OB S14
```

15/3,K/2 (Item 2 from file: 5)
DIALOG(R)File 5: Biosis Previews (R)
(c) 2009 The Thomson Corporation. All rights reserved.

09085469 BIOSIS NO.: 198885054360

HUMAN BLOOD BASOPHILS DISPLAY A UNIQUE PHENOTYPE INCLUDING ACTIVATION LINKED MEMBRANE STRUCTURES
AUTHOR: STAIN C (Reprint): STOCKINGER H; SCHARF M; JAEGER U; GOESSINGER H; LECHNER K; BETTELHEIM P
AUTHOR ADDRESS: I MED DEP, UNIV VIENNA, LAZARETTGASSE 14, A-1090 VIENNA, AUSTRIA* AUSTRIA
JOURNAL: Blood 70 (6): p1872-1879 1987
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECOPIO TYPE: Abstract
LANGUAGE: ENGLISH

...ABSTRACT: the monocyte-specific structure p 55. Enriched basophils freshly obtained from chronic granulocytic leukemia (CGL) patients yielded identical results in FACS analyses. In summary, these data indicate that basophils denerate a unique combination of surface determinants

and possibly represent an activated cell population.

15/3,K/3 (Item 3 from file: 5)

DIALOG(R) File 5: Biosis Previews(R)

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08166349 BIOSIS NO.: 198682012736

METABOLIC CLEARANCE OF BIOLOGICALLY ACTIVE LUTEINIZING HORMONE IN MAN

AUTHOR: VELDHUIS J D (Reprint); FRAIOLI F; ROGOL A D; DUFAU M L

AUTHOR ADDRESS: BOX 202, UNIVERSITY VIRGINIA, SCHOOL MEDICINE.

CHARLOTTESVILLE, VA 22908, USA** USA

JOURNAL: Journal of Clinical Investigation 77 (4): p1122-1128 1986

ISSN: 0021-9738

DOCUMENT TYPE: Article

RECORD TYPE: Abstract LANGUAGE: ENGLISH

...ABSTRACT: 1.937 IU/24 h. and for immunoactive LH of 589 IU/24 in normal

men. These results

indicate that previous estimates of LH production rates from immunoassay

data alone markedly underestimate the quantity of

biologically active hormone secreted in man.

15/3 K/4 (Item 4 from file: 5)

DIALOG(R) File 5: Biosis Previews(R)

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0001799436 BIOSIS NO.: 19674800083442

Computer application to clinical problems

BOOK TITLE: 13th Annual Houston Neurological Scientific Symposium on neurological diagnostic techniques

AUTHOR: RANDT CIARK T: KOREIN JULIUS

AUTHOR ADDRESS: N. Y. Univ. Sch. Med., New York, N. Y., USA

p381-410 1966

BOOK PUBLISHER: Charles C Thomas Publisher, Houston, Tex., Springfield,

111. DOCUMENT TYPE: Book

BECORD TYPE: Abstract LANGUAGE: Unspecified

ABSTRACT: A method of preparing clinical information in computer acceptable

form, designated the

"variable-field-length format," is described. The physicians's role in

this phase of...

15/3, K/5 (Item 5 from file; 5)

DIALOG(R) File 5: Biosis Previews(R)

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0001611655 BIOSIS NO.: 19664700015754

Nitrogen washout computer

AUTHOR: SHINOSAKI TAMOTSU; ABAJIAN JOHN; TABAKIN BURTON S; HANSON JOHN S

AUTHOR ADDRESS: Univ. Vermont Coll. Med., Burlington, Vermont, USA

JOURNAL: AMER J MED ELECTRON 4 ((1)): p23-27 1965 1965

DOCUMENT TYPE: Article

...ABSTRACT: curve is introduced. The full diagnostic value of the latter can now be realized in clinical patient evaluation. The computer receives continuous information with regard to N2 concentration and flow of expired gas. From this it computes ventilatory...

15/3,K/6 (Item 1 from file: 6) DIALOG(R) File 6: NTIS (c) 2009 NTIS, Intl Cpyrght All Rights Res. All rights reserved. 0910228 NTIS Accession Number: AD-A101 714/4/XAB Analysis of Sheppard AFB Computer-Based Education Project Misselt, A. L.: Call-Himwich, E. Illinois Univ. at Urbana-Champaign. Computer-Based Education Research Lab Corp. Source Codes: 034597080: 408130 Report No.: MTC-21 Jan 78 110p Languages: English Journal Announcement: GRAI8123 Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA. NTIS Prices: PC A06/MF A01 Descriptors: *Computer aided instruction; *Education; *Test and evaluation. Failure: Medical personnel: Medical computer& lt;/B> applications; Experimental data; Problem solving; Decision making; Specifications; Compu

15/3,K/7 (Item 2 from file: 6) DIALOG(R) File 6: NTIS (c) 2009 NTIS, Intl Coyright All Rights Res. All rights reserved. 0433539 NTIS Accession Number: E74-10332/XAB Investigation Using Data from ERTS-1 to Develop and Implement Utilization of Living Marine Resources (Final rept. 1 Jul 72-4 Oct 73) Stevenson, W. H.; Pastula, E. J. National Marine Fisheries Service, Bay Saint Louis, Miss. Fisheries Engineering Lab. Report No.: NASA-CR-136843 Dec 73 198p Journal Announcement: GRAI7410 Original contains color imagery, Original photography may be purchased from the EROS Data Center, 10th and Dakota Ave., Sioux Falls, S.D. 57198. Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at

ter programming

orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA. NTIS Prices: PC A09/MF A01

... satellite imagery, aircraft acquired multispectral, photo and thermal IR information were acquired as data inputs. Computer programs were developed to manipulate these data according to user requirements. Preliminary results indicate a

correlation between backscattered light with chlorophyll concentration and water transparency in turbid waters. Eight...

15/3,K/8 (Item 3 from file: 6) DIALOG(R) File 6: NTIS

(c) 2009 NTIS, Intl Covraht All Rights Res. All rights reserved.

0374291 NTIS Accession Number: N73-16927/XAB Comoc Thermal Analysis Variant, Users Manual (Program Users Manual Jun. - Oct. 1972) Bauer, A. M. : Baker, A. J.

Bell Aerospace Co., Buffalo, N.Y. Report No.: NASA-CR-130148; REPT-9500-920256

Oct 72 61p Journal Announcement: GRAI7309: STAR1107

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers): (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA. NTIS Prices: PC E03/MF A01

... a priori knowledge concerning the stability character of the differential equation system. It can readily output computed data in user< / B& gt;-specified format fields, that geometrically resemble the solution domain discretization (for rapid engineering evaluation). Complete information is...

15/3 K/10 (Item 2 from file: 8) DIALOG(R) File 8: Ei Compendex(R) (c) 2009 Elsevier Eng. Info. Inc. All rights reserved.

06448365 E.I. COMPENDEX No: 19660043225 Organization structure and reporting practices for production control --

Pilot study of selected washington manufacturers Spratlen T.H. APICS Quarterly Bulletin v 6 n 3 July 1965 (American Production and

Inventory Control Society (APICS) Chicago, IL United States), p 42-48 Publication Year: 1965

Document Type: RC: (Report Chapter) Language: English

... of activities that are considered to be production control functions, as well as number of people assigned to perform them; in addition, it gives indication of their information flow patterns for production control;

information provided can be used, with some adaptation, as basis for evaluation of production control system...

15/3.K/11 (Item 1 from file: 34) DIALOG(R) File 34: SciSearch(R) Cited Ref Sci (c) 2009 The Thomson Corp. All rights reserved. 07525268 Genuine Article#: 176FD No. References: 14 Title: Early detection of persistent trophoblastic tumour by serum human chorionic gonadotrophin monitoring after molar pregnancy Author(s): Ngan HYS (REPRINT); Wong LC Corporate Source: UNIV HONG KONG DEPT OBSTET & GYNAECOL, QUEEN MARY HOSP, 6-F PROFESSORIAL BLOCK, POKFULAM R/HONG KONG//PEOPLES R CHINA/ (REPRINT) Journal: CHINESE MEDICAL JOURNAL, 1999, V112, N3 (MAR), P260-263 ISSN: 0366-6999 Publication date: 19990300 Publisher: CHINESE MEDICAL ASSOCIATION, 42 DONGSI XIDAJIE, BEIJING 100710. PEOPLES B CHINA Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE) ... Abstract: centred post-molar serum hCG surveillance programme between 1988 and 1996 were studied. The clinical data were obtained from medical records and computer database. Results There were 616 patients in the study. Twenty-five (11%) of 224 patients with molar pregnancy and 28 (7...

15/3.K/18 (Item 2 from file: 73) DIALOG(B) File 73: EMBASE

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0072150490 EMBASE No: 1982141083

Use of a physiologic pharmacokinetic model of glucose homeostasis for assessment of performance requirements for improved insulin therapies Sorensen J.T.: Colton K.: Hillman R.S.: Soeldner J.S. MIT, Cambridge, MA 02139, United States:

CORRESP. AUTHOR/AFFIL: MIT. Cambridge, MA 02139, United States

Diabetes Care (DIABETES CARE) (United States) August 2, 1982, 5/3 (148 - 157)

CODEN: DICAD ISSN: 0149-5992

DOCUMENT TYPE: Journal: Article RECORD TYPE: Abstract

LANGUAGE: English

...and diabetic individuals to standard intravenous and oral glucose tolerance tests are compared to clinical data. Reasonable agreement is obtained between predictions of the computer simulations and clinical

data for normal individuals. The

responses of a diabetic person to

oral tolerance tests are simulated by removal of the pancreas from the glucose homeostasis...

chloroform hepatotoxicity in man could involve the same mechanisms.

15/3,K/20 (Item 1 from file: 99)
DIALOG(R)File 99: Wilson Appl. Sci & Tech Abs
(c) 2009 The HW Wilson Co. All rights reserved.

1178751 H.W. WILSON RECORD NUMBER: BAST94047370 Rapid prototyping brings CT scans to life Machine Design v. 66 (Aug. 8 '94) p. 30 DOCUMENT TYPE: Feature Article ISSN: 0024-9114

...ABSTRACT: prototype service bureau is using stereolithography and solid-ground forming systems to produce medical models. Physical models produced from computer tomography data have made possible more accurate evaluation of patients' conditions, better informed consent to surgery, and better-fitting artificial body parts.

V. Text Search Results from Dialog

A Abstract Databases

? show files: ds File 35: Dissertation Abs Online 1861-2009/Jul (c) 2009 ProQuest Info&Learning File 583; Gale Group Globalbase (TM) 1986-2002/Dec 13 (c) 2002 Gale/Cengage File 65:Inside Conferences 1993-2009/Aug 28 (c) 2009 BLDSC all rts. reserv. File 2: INSPEC 1898-2009/Aug W4 (c) 2009 The IET File 474: New York Times Abs 1969-2009/Aug 31 (c) 2009 The New York Times File 475: Wall Street Journal Abs 1973-2009/Aug 31 (c) 2009 The New York Times File 99: Wilson Appl. Sci & Tech Abs 1983-2009/Jul (c) 2009 The HW Wilson Co. File 256: TecTrends 1982-2009/Aug W5 (c) 2009 Info.Sources Inc. All rights res. File 347; JAPIO Dec 1976-2009/Mar(Updated 090708) (c) 2009 JPO & JAPIO File 350: Derwent WPIX 1963-2009/UD= 200955 (c) 2009 Thomson Reuters File 5: Biosis Previews(R) 1926-2009/Aug W5 (c) 2009 The Thomson Corporation File 73: EMBASE 1974-2009/Aug 27 (c) 2009 Elsevier B.V. File 155: MEDLINE(R) 1950-2009/Aug 28 (c) format only 2009 Dialog File 34: SciSearch (R) Cited Ref Sci 1990-2009/Aug W4 (c) 2009 The Thomson Corp

File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec (c) 2006 The Thomson Corp

- File 74: Int. Pharm. Abs 1970-2009/Jun B1
- (c) 2009 The Thomson Corporation
- File 42: Pharm. News Index 1974-2009/Aug W1 (c) 2009 ProQuest Info&Learning
- File 169: Insurance Periodicals 1984-1999/Nov 15
- (c) 1999 NILS Publishing Co.
- File 6:NTIS 1964-2009/Sep W2
 - (c) 2009 NTIS, Intl Cpyrght All Rights Res
- File 63: Transport Res(TRIS) 1970-2009/Jul
 - (c) fmt only 2009 Dialog
- File 8: Ei Compendex (R) 1884-2009/Aug W4
- (c) 2009 Elsevier Eng. Info. Inc.
- File 7: Social SciSearch(R) 1972-2009/Aug W4
- (c) 2009 The Thomson Corp
- File 139: EconLit 1969-2009/Aug
 - (c) 2009 American Economic Association
- Items Description Set
- S1 1898483 (MAK??? OR GENERAT? OR CREAT? OR PRODUC? OR BUILD? OR DEVE-LOP? OR FORM???)(3N)(PARAMETER? ? OR INFORMATION OR INFO OR D-ATA OR QUANTITATIVE()(STATUS OR SITUATION))
- 2354272 (GET? ? OR GETTING OR RECEIV??? OR PULL??? OR EXTRACT??? OR 52 RETRIEV??? OR OBTAIN???)(3N) (PARAMETER? ? OR INFORMATION OR INFO OR DATA OR QUANTITATIVE()(STATUS OR SITUATION))
- S3 453191 (S1 OR S2)(5N)(COMPUT? OR CALCULAT? OR ADD? OR SUM? OR EST-IMAT? OR ASSESS?)
- S4 15148 S3(7N)(SPECIFY??? OB SPECIFIE? ? OB DESIGNAT??? OB INDICAT-??? OR STIPULAT??? OR SHOWING OR NOTIF? OR PROMPT? OR ALERT?).
- 2265031 (PEOPLE OR INDIVIDUAL? ? OR HUMAN OR PERSON OR PERSONNEL OR \$5 WIFE?? OR GIRL?? OR LAD??? OR WOMEN OR MEN OR HUSBAND OR FRI-END? ? OR ELDERLY OR USER? ? OR PATIENT? ?)(3N)(PERFORMANCE? ? OR PERFORM??? OR EVALUATION OR RESULT? ? OR OUTCOME OR OUTPU-
- S6 534000 (COMPAR? OR CONTRAST? OR MATCH?? OR RESEMBL? OR ANALY? OR AGREE? OR EQUAT? OR EQUALI?)(3N)(GOAL? ? OR OBJECT??? OR FO-CUS? OR INTENDED OR PROJECTED OR THRESHOLD OR THRES()HOLD OR -TARGET OR EXPECTATION)
- 544773 (PHYSIOLOGY? OR MEDICAL? OR QUANTATIVE OR CLINICAL OR PHYS-ICAL OR BLOOD OR CHOLESTEROL OR HDL OR LDL OR RBC OR WBC OR H-EARTRATE OR EKG OR ECG OR HEART() RATE) (3N) (GADGET? ? OR DEVIC-E? ? OR UNIT? ? OR DEVICE? ? OR MACHINE? ? OR COMPUTER? ? OR GIZMO OR CONTRAPTION OR APPT OR APPARATUS)
- S8 7782 S7(7N)(WEARABLE OR WORN OR WEAR??? OR CLAMP??? OR GRASP??? OR HOLD??? OR SECUR??? OR RETAIN??? OR FASTEN??? OR AFFIX??? -OR HOOK??? OR CLASP??? OR CLIP? ? OR CLIPP??? OR SNAPP???)
 - 580 S8(3N)(BODY OR HUMAN OR INDIVIDUAL OR PERSON)

T? ? OR FEEDBACK OR FEED()BACK OR RESULT? ?)

- S10 229 S8(3N)(WAIST OR HIPS OR ABDOMEN OR BUTTOCKS OR TORSO OR ARM OR ARMS OR WRIST? ? OR FORFARM? ? OR FINGER? ? OR THUMB? ? OR HAND OR HANDS OR LEG OR LEGS OR THIGH? ? OR LIMB? ? OR PALM?
- S11 15679 S3 AND S5
- 334 S11 AND S6 S12
- S13 19 S12 AND S7 S14 225 S4 AND S6
- S15 5 S14 AND S7

59

- 14 S14 AND S5 S16
- S17 45 S5 AND S9 S18 4 S17 AND (S1 OR S2)
- 310 S5 AND \$8 S19

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S20 53 S19 AND (S1 OR S2)
S21 9 S20 AND S3
S22 51 S13 OR S15 OR S16 OR S18 OR S21
S23 9 S22 NOT PY> 2000
S24 94 S17 OR S20
S25 22 S24 NOT PY> 2000
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23/3,K/3 (Item 3 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rts, reserv.

0007319406 - Drawing available WPI ACC NO: 1995-382058/199549 XRPX Acc No: N1995-279819

Medical communication system for remote observation - has wire communication circuit of diagnosing and informing device comprising modem connected to single telephone line which is also used to send instruction signals to medical worker

Patent Assignee: COLIN CORP (COLI-N) Inventor: HARADA C; OKA T; SUZUKI H Patent Family (1 patents, 1 countries) Patent Application

Number Kind Date Number Kind Date Update

US 5462051 A 19951031 US 1994298200 A 19940831 199549 B

Priority Applications (no., kind, date): US 1994298200 A 19940831

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 5462051 A EN 22 10

Alerting Abstract ... A sensor worn on a living body **obtain** physical **information**, e.g. blood pressure, sugar content or oxygen saturation, ECG or body temp. of the...

...representing the physical information. a first device disposed on a side of the living body, receiving The physical information signal is received from the sensor and may be transmitted via a communication channel. A receiver is connected.

...via the communication channel, the physical information signal from the first transmitter. An output device produces the physical information represented by the physical information signal so that the medical worker receives the physical information. An input device receiving the instruction of the medical worker generates the instruction signal representing the input instruction for...

Original Publication Data by Authority

Argentina

Assignee name & address: Original Abstracts:

...medical communication system including (A) a sensor worn on a living body to obtain physical information of the body, and generating a signal representing the physical information; (B) a first device disposed on a side of the living body, receiving the physical information signal from (A) the sensor, and

including (b1) a first transmitter which transmits the physical information signal via a...

...medical worker directed to the living body and/or an attendant person, and (b3) an output device which outputs the instruction of the medical worker so that the living body and/or attendant person receives...

...of the medical worker, and including (c1) a second receiver which receives, via the communication channel, the physical information signal from (b1) the first transmitter, (c2) an output device which outputs the physical information represented by the physical information signal so that the medical worker receives the physical information, (c3) an input device which is operable for inputting the instruction of the medical worker and generates the instruction...

Claims:
...for transmitting physical information of a living body to a medical worker, comprising: (A) a physical information sensor device including (a1) a physical information sensor which is adapted to be worn on said living body to obtain said physical information of the living body, and generates a physical information of the living body, and transmitter which transmits said physical information signal representing the obtained physical information, and (a2) a first signal transmitter which transmits said physical information signal at a first output power...

...side of said living body, and includes (b1) a first signal receiver which receives said physical information signal from (a2) said first signal transmitter of (A) said physical information sensor device, and which receives an instruction signal representing an instruction of said medical worker directed to at least one...

...for the living body, (b2) abnormality identifying means for identifying whether said, physical information represented by said physical information signal received by (b1) said first signal received to (b1) said first signal receiver is abnormal, (b3) a second signal transmitter which transmits, at a...

...from (B') said monitor unit, and includes (b5) a second signal receiver which receives said physical information signal from (b3) said second signal transmitter, (b6) diagnosing means for diagnosing whether said physical information represented by said physical information signal received by (b5) said second signal received by (b7) a wire communication circuit including (b7-1) a

...signal receiver, said instruction signal and a diagnosis signal representing that said physical information represented by said physical information signal received by (b5) said second signal received by (b5) said second diagnosing means...

...output device which outputs said physical information of said living body represented by said physical information signal received by (c1) said fourth signal receiver, so that said medical worker receives the physical information, (c3) an instruction input device which is operable for inputting said instruction of said medical worker and...

23/3,K/6 (Item 1 from file: 5) DIALOG(R)File 5:Biosis Previews(R)

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10823815 BIOSIS NO.: 199192069586

CAN COMPUTER AIDED TEACHING PACKAGES IMPROVE CLINICAL CARE IN PATIENTS WITH

ACUTE ABDOMINAL PAIN

AUTHOR: DE DOMBAL FT (Reprint); DALLOS V; MCADAM W A F

AUTHOR ADDRESS: CLIN INFORMATION SCI UNIT, UNIV LEEDS, LEEDS LS2 9LN, ENGL,

UK* * UK

JOURNAL: British Medical Journal 302 (6791); p1495-1497 1991

DOCUMENT TYPE: Article RECORD TYPE: Abstract

ABSTRACT: Objective: To compare three methods of support for inexperienced staff in their diagnosis and

management of patients with acute abdominal pain - namely, with (a) structured data collection forms. (b) real time computer aided decision support, and (c) computer based teaching packages. Design: Prospective assessment of effects of...

...in suggesting that the use of computer aided decision support improves diagnostic and decision making performance when dealing with patients suffering from acute abdominal pain. The use of the computer for teaching gave results atomic.

...be highly relevant for those who are apprehensive about the real time use of diagnostic **computers** in a **clinical** setting.

DESCRIPTORS: STRUCTURED DATA COLLECTION FORMS COMPUTER AIDED DECISION SUPPORT DIAGNOSIS TREATMENT

23/3,K/7 (Item 1 from file: 73) DIALOG(R)File 73:EMBASE

(c) 2009 Elsevier B.V. All rts. reserv.

0074704568 EMBASE No: 1991209379
Can computer aided teaching packages improve clinical care in patients

with acute abdominal pain?

De Dombal F.T.; Dalíos V.; McAdam W.A.F. Clinical Information Science, Unit, University of Leeds, Leeds LS2 9LN, United Kingdom

CORRESP. AUTHOR/AFFIL: De Dombal F.T.: Clinical Information Science, Unit. University of Leeds, Leeds LS2 9LN, United Kingdom

British Medical Journal (BR. MED. J.) (United Kingdom) August 2, 1991 . 302/6791 (1495-1497)

CODEN: BMJOA ISSN: 0959-8146

DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract

LANGUAGE: English SUMMARY LANGUAGE: English

Objective - To compare three methods of support for inexperienced staff in their diagnosis and management of patients with acute abdominal pain - namely, with (a) structured data collection forms, (b) real time computer aided decision support, and (c) computer based teaching packages. Design - Prospective assessment of affects of... ...in suggesting that the use of computer aided decision support improves diagnostic and decision making **performance** when dealing with **patients** suffering from acute abdominal pain. That use of the computer for teaching daye results atomic.

...be highly relevant for those who are apprehensive about the real time use of diagnostic **computers** in a **clinical** setting.

MEDICAL DESCRIPTORS:

*acute abdomen--diagnosis--di; *acute abdomen--therapy--th; *clinical practice; *computer program; *medical education ORIG. DESCRIPTORS:

25/3,K/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters. All rts. reserv.

0010356790

WPI ACC NO: 2000-672427/200065

XRPX Acc No: N2000-498551

Determining physical **performance** of **person** involves measuring heart rate and speed while slowly approaching anaerobic threshold,

exceeding it in controlled manner
Patent Assignee: SIERZEGA R (SIER-I)

Inventor: SIERZEGA R

Patent Family (2 patents, 21 countries)

Patent Application

Number Kind Date Number Kind Date Update

WO 2000040151 A1 20000713 WO 1999AT315 A 19991230 200065 B EP1059876 A1 20001220 EP1999964337 A 19991230 200105 E WO 1999AT315 A 19991230

Priority Applications (number, kind, date): AT 19982193 A 19981230

Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2000040151 A1 DE 15 1

National Designated States, Original: CA US

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

EP 1059876 A1 DE PCT Application WO 1999AT315
Based on OPI patent WO 2000040151

Regional Designated States, Original: \overrightarrow{AT} BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Determining physical **performance** of **person** involves measuring heart rate and speed while slowly approaching anaerobic threshold, exceeding it in controlled...

Original Titles:

...DETERMINING THE PHYSICAL PERFORMANCE OF A PERSON

... DETERMINING THE PHYSICAL PERFORMANCE OF A PERSON

Alerting Abstract ...The method involves continuously measuring heart rate and speed of motion using a mobile device ${\bf worn}$ on the ${\bf body}$

. The device has an integrated heart rate measurement

unit and a radar unit for determining the speed of motion of the person by slowly... DESCRIPTION - An INDEPENDENT CLAIM is also included for an arrangement for

determining the physical performance of a person.

... USE - For determining the current physical performance of a person during training

Original Publication Data by Authority

Argentina

Claims:

Assignee name & address:

Original Abstracts:

...heart rate determined in this way and the speed of the person a quantity expressing the physical performance of said person is calculated. The speed is detected by a radar device (1)

carried by the person by evaluation of a Doppler signal

and together with the heart rate data is analyzed further in a computing unit (3

...determining the physical performance of persons at a given moment. According to the invention the person's heart rate is determined continuously and from the heart rate determined in this way and the speed of the person a quantity expressing the physical performance of said person is calculated. The speed is detected by a radar device (1) carried by the person by evaluation of a Doppler signal and together with the heart rate data is analyzed further in a computing unit (3). The measurements can be carried out anywhere so that the ...

25/3 K/2 (Item 2 from file: 350)

(c) 2009 Thomson Reuters. All rts. reserv.

DIALOG(R) File 350: Derwent WPIX 0009252820 - Drawing available WPI ACC NO: 1999-180414/199915 XBPX Acc No: N1999-132533

Self contained exercise alert unit with thin disk providing private

stimulus at spaced intervals

Patent Assignee: CLEVELAND D L (CLEV-I); NAMISNIAK L (NAMI-I) Inventor: CLEVELAND D L: NAMISNIAK L

Patent Family (3 patents, 25 countries) Patent Application

Number Kind Date Number Kind Date Update WO 1999007449 A1 19990218 WO 1998US16432 A 19980807 199915 B

US 5894271 A 19990413 US 1997907440 A 19970808 199922 E AU 199886968 A 19990301 AU 199886968 A 19980807 199928 E

Priority Applications (no., kind, date); US 1997907440 A 19970808

Patent Details Number Kind Lan Pa Dwa Filina Notes WO 1999007449 A1 EN 20 4

National Designated States, Original: AU BR CA CN IL JP Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE

Alerting Abstract USE - For providing a unit of physical fitness training with independent devices affixed to selected body parts for privately and discretely signaling to user at predetermined intervals to flex or contract...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...signal to the user at selected time intervals to remind the user to flex adjacent muscle groups or to perform isometric exercise. The alert unit is designed to be worn imperceptibly to the public and...

... at selected time intervals to remind the user to flex adjacent muscle groups or to perform isometric exercise. The alert unit is designed to be worn imperceptibly to the public and provide...

25/3,K/3 (Item 3 from file: 350) DIALOG(R)File 350: Derwent WPIX

(c) 2009 Thomson Reuters. All rts. reserv.

0008729481 - Drawing available WPI ACC NO: 1998-270915/199824

XRPX Acc No: N1998-212808

Inflatable dual-walled speculum for gynaecological examinations - has inner and outer wall elements sealed together to form fluid tight envelope which is inflated using warm water, and retaining device inserted into the inflated speculum body section

Patent Assignee: JOHNSON W T M (JOHN-I) Inventor: JOHNSON W T M

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update

US 5743852 A 19980428 US 1996632242 A 19960415 199824 B

Priority Applications (no., kind, date): US 1996632242 A 19960415

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5743852 A EN 13 10

Alerting Abstract ...ADVANTAGE - Easily inserted and positioned by the patient. Control of the device by the **patient results** in a more comfortable examination environment for her.

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...the use of other instruments during the examination. Control of the

device by the patient **results** in a **more comfortable** examination environment for the patient.

Claims:

...section by introducing a fluid into the body section envelope; a rigid medical device for retaining the inflated speculum in its inflated state, said rigid medical device being inserted and positioned within the inflated speculum after inflation; a removable plastic sleave that

25/3,K/4 (Item 4 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2009 Thomson Reuters. All rts. reserv.

0008719920 - Drawing available WPI ACC NO: 1998-260849/199823

XRPX Acc No: N1998-205676

User security system for programmable terminal or personal computer - has token reader with security actuator not requiring user identity verification, with security-critical operation being performed on token only after reader detects actuator operation to confirm presence of user Patent Assignee: MICROSOFT CORP (MICR-N)

Inventor: BARLOW D C; DILLAWAY B B; LIPSCOMB T M

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
US 5742756 A 19980421 US 1996600305 A 19960212 199823 B

Priority Applications (no., kind, date): US 1996600305 A 19960212

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 5742756 A EN 9 5

Original Publication Data by Authority

Argentina

Assignee name & address:

Claims:

...security system comprising:an intelligent security token that is used for performing security-ortical operations requiring user authorization; a reader device providing communications between the intelligent security token and the operator terminal; the reader device having a security actuator that requires physical operation by a person, the reader device being configured to detect such physical operation of the security actuator after a request by the operator terminal for the intelligent security token to perform a security-critical operation, wherein the security actuator does not require user identity verification; the intelligent security token being configured to perform the security-critical operation only after the reader device detects physical operation of the security...

25/3,K/5 (Item 5 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters. All rts. reserv.

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0007785102
WPI ACC NO: 1996-411456/199641
Related WPI Acc No: 1991-031081; 1991-209718; 1993-251299; 1994-047949;
 1994-185174; 1994-242347; 1996-049361; 1996-150617; 1996-383557;
 1997-153157: 1997-191772: 1997-280170: 1997-297241: 1997-384235:
 1997-384559: 1997-502220
XBAM Acc No. C1996-129669
XRPX Acc No: N1996-346374
Mechanical heart with wear resistant coatings - of reduced thrombogenicity
comprising blue-black zirconium oxide, black zirconium oxide or zirconium
nitride
Patent Assignee: SMITH & NEPHEW RICHARDS INC (SMIN)
Inventor: DAVIDSON J.A.
Patent Family (1 patents, 1 countries)
Patent
                     Application
Number
             Kind Date Number
                                     Kind Date Update
US 5549667
              A 19960827 US 1989385285 A 19890725 199641 B
                   US 1990557173 A 19900723
                   US 1992830720 A 19920204
                   US 1992919932 A 19920727
                   US 1993112587 A 19930826
                   US 1994320456 A 19941011
Priority Applications (no., kind, date): US 1989385285 A 19890725; US
 1990557173 A 19900723; US 1992830720 A 19920204; US 1992919932 A
 19920727: US 1993112587 A 19930826: US 1994320456 A 19941011
Patent Details
Number
            Kind Lan Pg Dwg Filing Notes
US 5549667
               A EN 10 5 C-I-P of application US 1989385285
                      C-I-P of application US 1990557173
                      C-I-P of application US 1992830720
                      C-I-P of application US 1992919932
Assignee name & address:
Original Abstracts:
...wear resistant, biocompatible and blood compatible coatings for
components of external blood-contacting pumps including mechanical
heart devices that are exposed to conditions of wear in the
body and that may be exposed to blood components. The components may
be fabricated from zirconium...
Claims:
...s heart and returning the blood to a patient's aorta, an input valve and
an output valve, said pump and valves adapted and connected to
remove blood from the heart and...
25/3.K/6 (Item 6 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2009 Thomson Reuters, All rts, reserv.
0007351292
WPI ACC NO: 1995-075053/199510
Related WPI Acc No: 1988-235074: 1993-227110: 1994-151004: 1994-151005:
 1994-151006: 1994-151007: 1994-151009: 1995-106564: 1996-517804:
 1997-051961; 1997-052003; 1997-052004; 1997-052005; 1997-052006;
 1997-052007: 1997-052008: 1997-052009: 1998-296670: 1998-520071:
 1999-105805; 1999-142430; 2001-290835
```

XBAM Acc No. C1995-033373

XRPX Acc No: N1995-059483

Obtaining cellular rich concentrate from blood - in a separator with some

of the cellular poor components retained in the system Patent Assignee: BAXTER INT INC (BAXT)

Patent Assignee: BAXTER INT I Inventor: BROWN R I

Patent Family (9 patents, 19 countries)

Patent

Number Kind Date Number Kind Date Update

Application

WO 1995003112 A1 19950202 WO 1994US1905 A 19940214 199510 B

EP 666771 A1 19950816 EP 1994917252 A 19940214 199537 E

WO 1994US1905 A 19940214 JP 8502440 W 19960319 WO 1994US1905 A 19940214 199644 E

JP 8502440 W 19960319 WO 1994US1905 A 19940214 199644

JP 1995505115 A 19940214

DE 69425644 E 20000928 DE 69425644 A 19940214 200056 E EP 1994917252 A 19940214

WO 1994US1905 A 19940214

Priority Applications (no., kind, date): US 1991814403 A 19911223; US 1992965088 A 19921022; US 199397967 A 19930726; US 199551579 A 19951101; US 1996719138 A 19960924; US 1996719312 A 19960924; US 19967975694 A 19971121; UIS 1997977305 A 19971125

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1995003112 A1 EN 62 8

National Designated States, Original: CA JP

Regional Designated States, Original: AT BE CH DE DK ES FR GB GR IE IT LU

MC NL PT SE EP 666771 A1 EN 1 PCT Application WO 1994US1905 Based on OPI patent WO 1995003112

1996719312

C-I-P of patent US 5370802

Original Publication Data by Authority Argentina

Assignee name & address:

Original Abstracts:

...Systems and methods convey anticoagulated blood suspension from a donor into a separation device for component separation. One or more components are retained for therapeutic use, while one or more are returned to the donor. The systems and...

...the plasma component, compare the derived rate with a nominal infusion rate based upon empirical data, so as to produce a control signal based on deviation between the derived and nominal rates and means for adjusting the processing parameters to lower the citrate infusion rate if the control signal indicates that the nominal infusion...reactions in a population of donors, and which remains constant among a population of different individual donors, generating an output based upon the comparing step, andgoverning the plasma return rate in response to the output.

< b>

25/3,K/7 (Item 7 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters. All rts. reserv. 0007319406 - Drawing available WPI ACC NO: 1995-382058/199549

XRPX Acc No: N1995-279819

Medical communication system for remote observation - has wire communication circuit of diagnosing and informing device comprising modem connected to single telephone line which is also used to send instruction signals to medical worker

Patent Assignee: COLIN CORP (COLI-N) Inventor: HARADA C; OKA T; SUZUKI H Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 5462051 A 19951031 US 1994298200 A 19940831 199549 B

Priority Applications (no., kind, date): US 1994298200 A 19940831

Patent Details

Number Kind Lan Pg Dwg Filing Notes US 5462051 A EN 22 10

Alerting Abstract ... A sensor worn on a living body **obtain** physical **information**, e.g. blood pressure, sugar content or oxygen saturation, ECG or body temp, of the...

...representing the physical information. a first device disposed on a side of the living body, receiving The physical information signal is received from the sensor and may be transmitted via a communication channel. A receiver is connected.

...via the communication channel, the physical information signal from the first transmitter. An output device produces the physical information represented by the physical information signal so that the medical worker receives the physical information. An input device receiving the instruction of the medical worker generates the instruction signal representing the input instruction for...

Original Publication Data by Authority

Argentina

Assignee name & address:

Assignee name & addres Original Abstracts:

- ...medical communication system including (A) a sensor worn on a living body to obtain physical information of the body, and generating a signal representing the physical information
- ; (B) a first device disposed on a side of the living body, receiving the physical information signal from (A) the sensor, and including (b1) a first transmitter which transmits the physical information signal via a...

...medical worker directed to the living body and/or an attendant person, and (b3) an output device which outputs the instruction of the medical worker so that the living body and/or attendant person receives.

...of the medical worker, and including (c1) a second receiver which receives, via the communication channel, the physical information signal from (b1) the first transmitter, (c2) an output

device which outputs the physical information represented by the physical information signal so that the medical worker receives the physical information, (c3) an input device which is operable for inputting the instruction of the medical worker and generates the instruction...

Claime:

...for transmitting physical information of a living body to a medical worker, comprising: (A) a physical information sensor device including (a1) a physical information sensor which is adapted to be worn on said living body to obtain said physical information of the living body, and generates a physical information signal representing the obtained physical information, and (a2) a first signal transmitter which transmits said physical information signal at a first output power...

...side of said living body, and includes (b1) a first signal receiver which receives said physical information signal from (a2) said first signal transmitter of (A) said physical information sensor device, and which receives an instruction signal representing an instruction of said medical worker directed to at least one

...for the living body, (b2) abnormality identifying means for identifying whether said physical information represented by said physical information signal received by (b1) said first signal receiver is abnormal, (b3) a second signal transmitter which transmits, at

...from (B') said monitor unit, and includes (b5) a second signal receiver which receives said physical information signal from (b3) said second signal transmitter, (b6) diagnosing means for diagnosing whether said physical information represented by said physical information signal received by (b5) said second signal receiver is abnormal, (b7) a wire communication circuit including (b7-1) a (Item 8 from file: 350) DIALOG(B) File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rts, reserv.

0006908324 - Drawing available WPI ACC NO: 1994-303249/199437

XRPX Acc No: N1994-238271 Medical alert distribution system - filters information from in-bound information source, which is manipulated in host computer in accordance with selection and limit parameters from remote subscriber device Patent Assignee: METRIPLEX INC (METR-N)

Inventor: MILLER J M: MILLER M J: STUTMAN P S Patent Family (3 patents, 23 countries)

Patent Application Kind Date Number Kind Date Update Number WO 1994020916 A1 19940915 WO 1994IB52 A 19940309 199437 B AU 199462187 A 19940926 AU 199462187 A 19940309 199503 E US 5576952 A 19961119 US 199328333 A 19930309 199701 E

Priority Applications (no., kind, date); US 199328333 A 19930309

Patent Details Number Kind Lan Pa Dwa Filina Notes WO 1994020916 A1 EN 46

National Designated States, Original: AU BR CA CN JP KR

Regional Designated States, Original: AT BE CHIDE DK ES FRIGBIGRIE IT LU

MC NL PT SE AU 199462187 A EN Based on OPI patent WO 1994020916 US 5576952 A EN 23 13

Alerting Abstract ... The medical alert distribution system selectively filters information received from an inbound information source. Software modules resident in a "limit" software subsystem of a memory (16) of a...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

The present invention relates to a medical alert distribution system which receives medical information (e.g. blood pressure, blood chemistry test results, etc.) from monitoring units worn by ambulatory patients. The system also receives medical selection and limit parameters from remote system subscriber units (e.g., a unit accessed by a doctor). The system repeatedly compares the medical information received form the ambulatory patients to determine if a selected parameter, as indicated by an asserted in-alert flag, has exceeded the limit parameters received form the remote subscriber units. If exceeded, the system sends a message

(e.g., via a wireless paging message) to...

- ... A medical alert distribution system selectively filters information received from an inbound information source. Software modules resident in a "limit" software subsystem of a memory of a host computer of the system are organized to interface with... Claims:
- ...flag associated with said information record is asserted: < /br> means. coupled to said comparing means, for creating a selectively filtered message in response to said matched condition, said selectively filtered message including said current value of the information record; and</br>
 (C) means for distributing said selectively filtered message to the authorized user.

25/3.K/9 (Item 9 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2009 Thomson Reuters. All rts. reserv.

0002487768

WPL ACC NO: 1982-F6931F/198216

Physical training device for use when performing sit-ups - has support placed on floor and wedged against adjacent door frame to hold user's feet

Patent Assignee: SCHWARZ G (SCHW-I) Inventor: SCHWARZ G Patent Family (1 patents, 1 countries) Application

Number Kind Date Number Kind Date Update US 4323235 A 19820406 US 1980210291 A 19801125 198216 B

Priority Applications (no., kind, date); CH 19801189 A 19800214

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Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 4323235 A EN 6
```

Original Titles:

Physical training apparatus for holding a person's feet when performing sit-ups

Alerting Abstract ...The device dispenses with the need for another person to hold the feet of the person when performing sit-ups.

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

Physical training apparatus for holding a person's

feet while the person lies supine on a floor with his or her feet...

...the apparatus dispenses with the need for another person to hold the feet of the person when performing sit-ups.

Claims:

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25/3,K/10 (Item 10 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2009 Thomson Reuters. All rts. reserv.
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0001862168

WPI ACC NO: 1979-K8815B/197947

Authenticating identity of user of information system - transferring terminal user authentication pattern with identification number to host data processing system

Patent Assignee: IBM CORP (IBMC) Inventor: MATYAS S M; MEYER C H W

Patent Family (5 patents, 5 countries)
Patent Application

Number Kind Date Number Kind Date Update

EP5179 A 19791114 EP1979101038 A 19790405 197947 B US 4218738 A 19800819 US 1978903286 A 19780505 198036 E CA 1111563 A 19811027 198148 E

EP5179 B 19830518 EP1979101038 A 19790405 198321 E DE 2965420 G 19830707 198328 E

DE 2903420 G 19030707

Priority Applications (no., kind, date): US 1978903286 A 19780505; EP 1979101038 A 19790405

Patent Details

Number Kind Lan Pg Dwg Filing Notes EP 5179 A EN

Regional Designated States, Original: DE FR GB IT CA 1111563 A EN

CA 1111563 A EN EP 5179 B EN

Regional Designated States, Original: DE FR GB IT

Original Publication Data by Authority

Argentina

Assignee name & address:
Original Abstracts:
...order to authenticate the identity of terminal users of the system, a host system initialization process is first performed to provide a table of test patterns for use during subsequent authentication processing. This is...

...processing system. A first initialization operation is performed at the host data processing system in accordance with the terminal user identification numbers and passwords to obtain terminal user authentication patterns. A second initialization operation is performed at the host data processing system in accordance with the predetermined number and the terminal user identification numbers to obtain terminal user first verification patterns. A third initialization operation is performed at the host data processing system in accordance with the terminal user authentication patterns and the terminal user strength of the processing system in accordance with the terminal user authentication patterns and the terminal.

...The test pattern for each authorized computer user is generated at a time when the physical security of the central computer and its data can be assured, such as in a physically guarded environment with no teleprocessing facilities operating... Claims:

25/3,K/11 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

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11786990 BIOSIS NO.: 199395089256

Double blind clinical and laboratory study of hypoglycaemia with human and porcine insulin in diabetic patients reporting hypoglycaemia unawareness after transferring to human insulin

AUTHOR: Maran Alberto; Lomas Jill; Archibald Helen; MacDonald Ian A; Gale Edwin Am; Amiel Stephanie A (Reprint) AUTHOR ADDRESS: Unit Metabolic Med., United Med. Dental Sch., Guy's Hosp.

Campus, London SE1 9RT, UK**UK

JOURNAL: British Medical Journal 306 (6871): p167-171 1993

DOCUMENT TYPE: Article BECORD TYPE: Abstract

LANGUAGE: English

- ...ABSTRACT: Double blind randomized crossover study of clinical experience and physiological responses during slow fall hypoglycaemic clamping with porchie and human insulin. Setting: Clinical investigation unit of teaching hospital recruiting from diabetes clinics of five teaching hospitals and one district general...
- ...five years' duration who had reported altered hypoglycaemia awareness within three months of transferring to human insulin. Main outcome measures: Glycaemic control and frequency of hypoglycaemic episodes during two months' treatment with each insulin...

25/3,K/12 (Item 1 from file: 73)

```
DIALOG(R) File 73: EMBASE
(c) 2009 Elsevier B.V. All rts. reserv.
0078305857 EMBASE No: 2000355450
 Robotic-enhanced arterial revascularization for multivessel coronary
artery disease
 Cichon R.; Kappert U.; Schneider J.; Schramm I.; Gulielmos V.; Tugtekin
S.M.: Schuler S.
 Cardiovascular Institute, University of Dresden, Dresden, Germany
 AUTHOR EMAIL: monika.weber.hkz; dd@t-online.de
 CORRESP. AUTHOR/AFFIL: Schuler S.: Cardiovascular Institute, University
of Dresden, Fetscherstrasse 76, D-01307 Dresden, Germany
 Annals of Thoracic Surgery ( Ann. Thorac, Surg. ) (United States)
 October 23, 2000, 70/3 (1060-1062)
 CODEN: ATHSA ISSN: 0003-4975
 PUBLISHER ITEM IDENTIFIER: S0003497500018026
 DOI: 10.1016/S0003-4975(00)01802-6
 DOCUMENT TYPE: Journal: Conference Paper RECORD TYPE: Abstract
 LANGUAGE: English SUMMARY LANGUAGE: English
 NUMBER OF BEFERENCES: 7
```

...cross-clamp time was 36 +/- 8.7 minutes. An average of 2.06 anastomoses were **performed** per operation. Postoperatively, **patients** remained in the intensive care unit for 21 +/- 13 hours. One patient (5.8%) needed...

MEDICAL DESCRIPTORS:

adult; aged; artery anastomosis; artery clamp; bleeding-complication --co; clinical article; conference paper; device; female; human; internal mammary artery; male; operation duration; priority journal; surgical injury; surgical technique; survival rate ORIG, DESCHIPTORS:

25/3,K/13 (Item 2 from file: 73) DIALOG(R)File 73:EMBASE (c) 2009 Elsevier B.V. All rts, reserv.

(0) 2000 Electrici B. V. 7111 115. 10501 F

0077833046 EMBASE No: 1999319377 Comparison of transcranial doppler investigation of aneurysmal vasospasm with digital subtraction angiographic and clinical findings

Okada Y.; Shima T.; Nishida M.; Yamane K.; Hatayama T.; Yamanaka C.; Yoshida A.

Department of Neurosurgery, Shimane Medical University, Izumo, Japan; Department of Neurosurgery, Tokyo Women's Medical University, 8-1 Kawada-cho. Shiniuko-ku. Tokyo 162-8666, Japan

CORRESP. AUTHOR/AFFIL: Okada Y.: Department of Neurosurgery, Tokyo Women's Medical University, 8-1 Kawada-cho, Shinjuko-ku, Tokyo 162-8666, Japan

Neurosurgery (Neurosurgery) (United States) September 1, 1999, 45/3 (443-450) CODEN: NRSRD ISSN: 0148-396X DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English

...peripheral sites can produce more serious ischemic insults, compared

NUMBER OF REFERENCES: 32

with that localized to basal vessels. Patients with negative TCD results and clinical features suggesting the development of VSP should undergo quantitative investigation of cerebral circulatory...

MEDICAL DESCRIPTORS:

adult; article; blood flow velocity; brain circulation; clinical article; clinical feature; clip; computer assisted tomography; female; human; internal carotid artery; male; priority journal; subarachnoid hemorrhage--diagnosis--di; treatment outcome ORIG, DESCRIPTORS;

25/3,K/14 (Item 3 from file: 73) DIALOG(R)File 73:EMBASE

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0077685199 EMBASE No: 1999171391
MRI assessment of coronary stents
Valutazione RM degli stent coronarici
De Cobelli F.; Cappio S.; Vanzulli A.; Del Maschio A.
Istituto di Radiologia, Istituto Scientifico S. Raffaele, Ospedale
Universitario, Via Olgettina 60, 20132 Milano, Italy
CORRESP. AUTHOR/AFFIL: De Cobelli F.: Istituto di Radiologia, Istituto
Scientifico S. Raffaele, Ospedale Universitario, Via Olgettina 60, 20132
Milano, Italy
CORRESP AUTHOR EMAIL: radiologia@hsr.it

Rays - International Journal of Radiological Sciences (Rays Int. J. Radiol. Sci.) (Italy) May 26, 1999, 24/1 (140-148) CODEN: RAYSD ISSN: 0390-7740 DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract LANGUAGE: English; Italian SUMMARY LANGUAGE: English; Italian SUMMBRF OF REFERENCES: 26

...location were shown in a cine format. Correlation with coronary angiography (standard of reference) was performed in all patients. No MRI-related adverse events were observed. All the stents were visualized as areas of...

MEDICAL DESCRIPTORS:

adult; aged; article; breath **holding**; cineradiography; clinical article; **clinical** trial; controlled study; **device**; female; **human**; male

ORIG. DESCRIPTORS:

25/3,K/15 (Item 4 from file: 73) DIALOG(R)File 73:EMBASE (c) 2009 Fisevier B.V. All rts, reserv

0077415282 EMBASE No: 1998325700

Comparison of near-infrared spectroscopy and somatosensory evoked potentials for the detection of cerebral ischemia during carotid endarterectomy

Beese U.; Langer H.; Lang W.; Dinkel M.

Department of Anesthesiology, Division of Vascular Surgery, University of Erlangen-Nuremberg, Erlangen, Germany; Department of Anesthesiology, Krankenhausstr 12, 91054 Erlangen, Germany

AUTHOR EMAIL: beese@anaesthesiologie.med.uni-erlangen.de

CORRESP. AUTHOR/AFFIL: Beese U.: Department of Anesthesiology, Krankenhausstr 12, 91054 Erlangen, Germany CORRESP. AUTHOR EMAIL: beese@anaesthesiologie.med.uni-erlangen.de

Stroke (Stroke) (United States) October 1, 1998, 29/10 (2032-2037) CODEN: SJCCA ISSN: 0039-2499 DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract

LANGUAGE: English SUMMARY LANGUAGE: English

NUMBER OF REFERENCES: 39

...carotid artery, simultaneous recordings of SEP and rSO SUB 2 were obtained throughout the operation. Results - All 287 patients with preserved cortical SEP remained neurologically intact. Shunt placement was performed in 27 patients (9%) after flattening of cortical SEP during cross-clamping of the internal carotid artery. A...

MEDICAL DESCRIPTORS:

adult; aged; artery clamp; article; clinical trial; controlled study: device: female: human: internal carotid artery occlusion --surgery--su; major clinical study; male; oximetry; oxygen saturation; priority journal...

ORIG. DESCRIPTORS:

25/3,K/16 (Item 5 from file: 73) DIALOG(R) File 73: EMBASE

(c) 2009 Elsevier B.V. All rts. reserv.

0076958384 EMBASE No: 1997251542

Intracranial aneurysms treated with the Guglielmi detachable coil: Midterm clinical results in a consecutive series of 100 patients Malisch T.W.: Guglielmi G.: Vinuela F.: Duckwiler G.: Gobin Y.P.: Martin N.A.: Frazee J.G.

Div. Interventional Neuroradiology, Department of Neurosurgery, Univ. of California Sch. of Medicine, Los Angeles, CA, United States; Sect. Interventional Neuroradiology, Northwestern Memorial Hospital, Olson Pavilion, 710 North Fairbanks, Chicago, IL 60611, United States CORRESP. AUTHOR/AFFIL: Malisch T.W.: Div. Interventional Neuroradiology, Department of Neurosurgery, Univ. of California Sch. of Medicine, Los Angeles, CA, United States

Journal of Neurosurgery (J. NEUROSURG,) (United States) August 1, 1997 . 87/2 (176-183) CODEN: JONSA ISSN: 0022-3085 DOCUMENT TYPE: Journal: Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English NUMBER OF REFERENCES: 27

...5 years) was obtained for 94 patients and was classified according to a modified Glasgow Outcome Scale. Of nine patients treated in the acute phase of severe subarachnoid hemorrhage (Grade IV or v), seven died

MEDICAL DESCRIPTORS:

adult; aged; aneurysm clip; article; clinical trial; device; female; human; major clinical study; male; priority journal; subarachnoid hemorrhage; treatment outcome ORIG. DESCRIPTORS:

```
25/3,K/17 (Item 6 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2009 Elsevier B.V. All rts. reserv.
0076362926 EMBASE No: 1996038540
 Proximal ligation of large distal posterior inferior cerebellar artery
aneurvsm
 Yamaguchi N.; Miyazaki H.; Ishiyama N.; Toya S.
 Department of Neurosurgery, Hiratsuka City Hospital, Hiratsuka, Kanagawa,
 Japan: Department of Neurosurgery, Shizuoka Red Cross Hospital, Shizuoka,
 Japan: Department of Neurosurgery, School of Medicine, Keio University,
 35 Shinano-machi, Shinjuku-ku, Tokyo 160, Japan
 CORRESP. AUTHOR/AFFIL: Yamaguchi N.: Department of Neurosurgery, School
of Medicine, Keio University, 35 Shinano-machi, Shinjuku-ku, Tokyo 160,
Japan
 Neurologia Medico-Chirurgica ( NEUROL, MED.-CHIR. ) (Japan) January 1.
 1996. 36/1 (31-35)
 CODEN: NMCHB ISSN: 0387-2572
 DOCUMENT TYPE: Journal: Article RECORD TYPE: Abstract
 LANGUAGE: English SUMMARY LANGUAGE: English
 NUMBER OF REFERENCES: 20
MEDICAL DESCRIPTORS:
adult; aneurysm surgery; artery clamp; article; brain angiography;
brain scintiscanning; case report; clinical feature; computer
assisted tomography: human; male; nausea; treatment outcome;
vertigo; vomitina
ORIG. DESCRIPTORS:
25/3.K/18
           (Item 7 from file: 73)
DIALOG(B) File 73: FMBASE
(c) 2009 Elsevier B.V. All rts. reserv.
0075244241 EMBASE No: 1993023783
 Double blind clinical and laboratory study of hypoglycaemia with human
and porcine insulin in diabetic patients reporting hypoglycaemia
unawareness after transferring to human insulin
 Maran A.: Lomas J.: Archibald H.: MacDonald L.A.: Gale F.A.M.: Amiel S.A.
 Unit for Metabolic Medicine, United Medical and Dental School, Guy's
 Hospital Campus, London SE1 9RT, United Kingdom
 CORRESP. AUTHOR/AFFIL: Amiel S.A.: Unit for Metabolic Medicine, United
Medical and Dental School, Guy's Hospital Campus, London SE1 9RT, United
Kinadom
 British Medical Journal (BR. MED. J.) (United Kingdom) December 1,
 1992 306/6871 (167-171)
 CODEN: BMJOA ISSN: 0959-8146
 DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract
 LANGUAGE: English SUMMARY LANGUAGE: English
 ... Double blind randomised crossover study of clinical experience and
```

...Double blind randomised crossover study of clinical experience and physiological responses during slow fall hypoglycaemic clamping with porcine and human insulin. Setting - Clinical investigation unit of teaching hospital recruiting from diabetes clinics of five teaching hospitals and one district general...

```
...five years' duration who had reported altered hypoglycaemia awareness
within three months of transferring to human insulin. Main
outcome measures - Glycaemic control and frequency of hypoglycaemic
episodes during two months' treatment with each insulin...
25/3 K/19
            (Item 1 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2009 Dialog. All rts. reserv.
13727784 PMID: 10786073
 An end-to-end secure patient information access card system.
 Alkhateeb A; Singer H; Yakami M; Takahashi T
 Department of Medical Informatics, Kyoto University Hospital, Japan.
arwa@kuhp.kvoto-u.ac.ip
 Methods of information in medicine (GERMANY) Mar 2000, 39 (1) p70-2,
ISSN 0026-1270--Print Journal Code: 0210453
 Publishing Model Print
 Document type: Journal Article
 Languages: ENGLISH
 Main Citation Owner: NLM
 Record type: MEDLINE: Completed
 ... the Internet and the increasing interest in Internet-based solutions
has promoted the idea of creating Internet-based health
information applications. This will force a change in the role of IC
cards in healthcare card...
...information. The smart card is playing the crucial role of access key to
the database: user authentication is performed internally
without ever revealing the actual key. For easy acceptance by healthcare
professionals, the user...
 Descriptors: * Computer Security: *Internet: * Medical
Records Systems, Computerized
25/3.K/20
            (Item 2 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2009 Dialog, All rts, reserv.
10660143 PMID: 8443479 Record Identifier: PMC1676615
 Double blind clinical and laboratory study of hypoglycaemia with human
and porcine insulin in diabetic patients reporting hypoglycaemia
unawareness after transferring to human insulin.
 Maran A: Lomas J: Archibald H: Macdonald I A: Gale E A: Amiel S A
 Unit for Metabolic Medicine, United Medical and Dental School, Guy's
Hospital, London.
 BMJ (Clinical research ed.) (ENGLAND) Jan 16 1993, 306 (6871)
p167-71, ISSN 0959-8138--Print Journal Code: 8900488
 Publishing Model Print; Comment in BMJ. 1993 Mar 13;306(6879) 719-20;
Comment in PMID 8471947; Comment in BMJ. 1993 Mar 13;306(6879):720; Comment
in PMID 8471948
 Document type: Clinical Trial: Journal Article: Randomized Controlled
```

Trial; Research Support, Non-U.S. Gov't Languages: ENGLISH Main Citation Owner: NLM Other Citation Owner: NLM Record type: MEDLINE; Completed ... Double blind randomised crossover study of clinical experience and physiological responses during slow fall hypoglycaemic clamping with porcine and human insulin. SETTING--Clinical investigation unit of teaching hospital recruiting from diabetes clinics of five teaching hospitals and one district general...

... five years' duration who had reported altered hypoglycaemia awareness within three months of transferring to human insulin. MAIN OUTCOME MEASURES--Glycaemic control and frequency of hypoglycaemic episodes during two months' treatment with each insulin...

25/3,K/21 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2009 The Thomson Corp. All rts. reserv.

02181583 Genuine Article#: KH513 No. References: 39
Title: DOUBLE-BLIND CLINICAL AND LABORATORY STUDY OF HYPOGLYCEMIA WITH
HUMAN AND PORCINE INSULIN IN DIABETIC-PATIENTS REPORTING HYPOGLYCEMIA
UNAWARENESS AFTER TRANSFERRING TO HUMAN INSULIN
Author(s): MARAN A: LOMAS J; ARCHIBALD H; MACDONALD IA: GALLE EAM: AMIEL SA
Corporate Source: UNITED MED 8 DENT SCH GUYS A: ST THOMAS HOSP METAB MED
UNIT.GUYS HOSP CAMPUS/LONDON SEI 9RTY/ENGLAND;: UNITED MED 8: DENT SCH
GUYS 8: ST THOMAS HOSP, METAB MED UNIT, GUYS HOSP CAMPUS/LONDON SEI
9RTY/ENGLAND/; SI BARTHOLOMEWS HOSP, COLL MED, DEPT DIABET 8: METAB/LONDON
ECIA 7BE//ENGLAND/; UNIV NOTTINGHAM, QUEENS MED CTR, DEPT PHYSICL 8
PHARMACOLINOTTINGHAM NGZ 72B//ENGLAND.

Journal: BRITISH MEDICAL JOURNAL, 1993, V306, N6871 (JAN 16), P167-171 ISSN: 0959-8138

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

...Abstract: Double blind randomised crossover study of clinical experience and physiological responses during slow fall hypoglycaemic clamping with porcine and human insulin.

Setting-Clinical investigation unit of teaching hospital recruiting from diabetes clinics of five teaching hospitals and one district general...

...five years' duration who had reported altered hypoglycaemia awareness within three months of transferring to human insulin.

Main **outcome** measures-Glycaemic control and frequency of hypoglycaemic episodes during two months' treatment with each insulin

25/3,K/22 (Item 1 from file: 6) DIALOG(R)File 6:NTIS

(c) 2009 NTIS, Intl Coyrght All Rights Res. All rts. reserv.

1847590 NTIS Accession Number: N95-14051/3

Role of Exchange of Power and Information Signals in Control and Stability of the Human-Robot Interaction (Abstract Only)

Kazernoni H

Minnesota Univ., Minneapolis.

Corp. Source Codes: 012002000; M2765962

Sponsor: National Aeronautics and Space Administration, Washington, DC.

Jun 91 2p

Languages: English

Journal Announcement: GRAI9504; STAR3303

In NASA. Ames Research Center, Human Machine Interfaces for Teleoperators and Virtual Environments p 127-128.

NTIS Prices: (Order as N95-14013/3, PC A08/MF A02)

A human's ability to perform physical tasks is limited, not only by his intelligence, but by his physical strength. If...

... built and controlled for the optimal exchange of power and information signals with humans. The **human wearing** the extender is in **physical** contact with the **machine**, so power transfer is unavoidable and information signals from the human help to control the...

... extender occurs because the human is pushing against the extender. The extender transfers to the human's hand, in feedback fashion, a scaled-down version of the actual external load which the extender is manipulating. This natural feedback force on the human's hand allows him to 'feel' a modified version of the external forces on the...

Pass, Natalie (AU3686)

 From:
 Obiniyi, Paul (ASRC)

 Sent:
 Monday, August 31, 2009 10:33 AM

 To:
 Pass, Natalie (AU3686)

 Subject:
 Search Request 09/595,660

Hi Natalie.

The publications below are also included in the completed search result sent to you. They are references that I think might be interest uncovered during the search process.

Thanks

Paul

18/3,K/12 (Item 4 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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00269555

00209303
BILOOD PRESSURE MONITORING SYSTEM
DISPOSITIF DE CONTROLE DE PRESSION SANGUINE
Patent Applicant/Assignes:
BIOSYSS CORPORATION,
Inventor(s);
BARNES Jeffrey T,
MOORE JE Fik.

Patent and Priority Information (Country, Number, Date): Patent: WO 9417728 A1 19940818

Patent: WO 9417728 AT 19940818

Application: WO 94US1505 19940214 (PCT/WO US9401505)
Priority Application: US 9316435 19930211

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 6715

ramoxi Word Codini. Or re

Fulltext Availability: Detailed Description

Claims

... blood pressure monitoring system comprising: a apparatus for generating a digital blood pressure waveform signal indicative of instantaneous blood pressure; b) computer means for extracting blood pressure parameters and physiological measurements from said digital signal and measuring the height of the waveform, signal...

19/3,K/5 (Item 1 from file: 148)
DIALOG(R)File 148: Gale Group Trade & Industry DB
(c) 2009 Gale/Cengage. All rights reserved.

12999243 SUPPLIER NUMBER: 68743424 (USE FORMAT 7 OR 9 FOR FULL TEXT) Glucose monitor begins clinical trials. (Brief Article) Medical Laboratory Observer, 32, 12, 11

Dec, 2000

DOCUMENT TYPE: Brief Article ISSN: 0580-7247 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 77 LINE COUNT: 00009

TEXT:

...evaluated within a system of care that includes home use of the

Diasensor and regular evaluation of a

patient's blood glucose. The

device automatically transmits glucose readings to a

secure Web site where they can be viewed by patients'

healthcare providers.

19/3,K/1 (Item 1 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01638893 02-89882

Real time from the top of the world

Slezak, Dick

Telephony v234n21 PP: 34-38 May 25, 1998 ISSN: 0040-2656 JRNL CODE: TPH

WORD COUNT: 1147

...TEXT: and analyzed. The information provides real-time medical consultation and will help everyone better understand human performance in extreme

environments.

During the ascent, the medical

devices the climbers are wearing

transmit position and medical information to base camp. The information then is transmitted as data

18/3,K/13 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT (c) 2009 WIPO/Thomson. All rights reserved.

(c) 2009 WIFO/ Illollison. All rights reserved.

00114364 **Image available**
BLOOD FRACTIONATION APPARATUS

APPAREIL DE FRACTIONNEMENT DU SANG Patent Applicant/Assignee:

BAXTER TRAVENOL LABORATORIES INC,

Inventor(s):

BILSTAD Arnold C, FOLEY John T.

Patent and Priority Information (Country, Number, Date): Patent: WO 8302059 A1 19830623

Application: WO 82US1641 19821119 (PCT/WO US8201641)

Priority Application: US 81899 19811215; US 81900 19811215; US 81901 19811215

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU BE BR CH DE DK FR GB JP SE Publication Language: English

Fulltext Word Count: 19004

Fulltext Availability: Detailed Description

Claims

... defined in claim 17 wherein said comparison means include a binary adder, and said volume indicator means include a display counter for receiving data from said adder. 19e A blood fractionation apparatus defined in claim 18 wherein said comparison means include parallel-to-serial signal conversion... t/3.k/all 18/3.K/1 (Item 1 from file: 15) DIALOG(R) File 15: ABI/Inform(R) (c) 2009 ProQuest Info&Learning. All rights reserved. 02022136 53604934 100 top hospitals: Conversations with four captains of industry Anonymous Health Management Technology v21n5 PP: 46-50 May 2000 ISSN: 1074-4770 JRNL CODE: CIH WORD COUNT: 1654 ...TEXT: delivery of care through the use of computerized protocots and best practices; monitoring adverse drug alerts, events, and outcomes through computer alerts. and getting clinical information to clinicians through bedside terminals and at physicians' offices. Also, having a clinical data repository... 18/3,K/10 (Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2009 WIPO/Thomson. All rights reserved. 00565087 **Image available** HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT AND MEDICAL RECORDS MAINTENANCE SYSTEM DISPOSITIE DE CONTROLE DE L'ETAT DE SANTE ET DE DIAGNOSTIC ET SYSTÈME D'EVALUATION DE L'ETAT DE SANTE ET D'ACTUALISATION DE DOSSIERS MEDICAUX CONSTRUIT EN RESEAU Patent Applicant/Assignee: LIFESTREAM TECHNOLOGIES INC. MAUS Christopher T. CONNOLLY Jackson B, COAD Craig A. COAD Noah M MOODY James L. NESBITT Kenn A, CLEGG Kenneth D. Inventor(s): MAUS Christopher T.

CONNOLLY Jackson B. COAD Craig A. COAD Noah M MOODY James I NESBITT Kenn A. CLEGG Kenneth D,

Patent and Priority Information (Country, Number, Date): Patent: WO 200028460 A2 20000518 (WO 0028460)

Application: WO 99US26521 19991108 (PCT/WO US9926521) Priority Application: US 98107704 19981109; US 99144705 19990720 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA

MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CYD ED KE SF IF RG GG RIE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG PUBLICATION LANGUAGE: English FULLEY WITH STAND FOR THE STA

Fulltext Availability: Detailed Description

Detailed Description

smartcard

... relates to health monitoring and diagnostic devices and, more particularly, relates to a hand-held device operable for determining blood hpid levels from test-strip analyses, obtaining additional diagnostic information from a user, displaying corresponding diagnostic results, and storing this data on a secure patient-held data carrier, such as a

18/3,K/12 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT
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00280555
BLOOD PRESSURE MONITORING SYSTEM
DISPOSITIF DE CONTROLE DE PRESSION SANGUINE
Patent Applicant/Assignee:
BIOSYSS CORPORATION,

Inventor(s):
BARNES Jeffrey T,
MOORE J Erik,
Patent and Priority Inform

Patent and Priority Information (Country, Number, Date): Patent: WO 9417728 A1 19940818

Application: WO 94US1505 19940214 (PCT/WO US9401505)
Priority Application: US 9316435 19930211

Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 6715

Fulltext Availability: Detailed Description Claims

Claim

... blood pressure monitoring system comprising: a apparatus for generating a digital blood

pressure waveform signal indicative of instantaneous blood pressure:

b) computer means for extracting

blood pressure

parameters and physiological measurements from said digital signal and measuring the height of the waveform, signal...

23/3,K/3 (Item 3 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rts, reserv.

0007319406 - Drawing available

WPI ACC NO: 1995-382058/199549 XBPX Acc No: N1995-279819

Medical communication system for remote observation - has wire communication circuit of diagnosing and informing device comprising modem connected to single telephone line which is also used to send instruction signals to medical worker

Patent Assignee: COLIN CORP (COLI-N) Inventor: HARADA C; OKA T; SUZUKI H Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 5462051 A 19951031 US 1994298200 A 19940831 199549 B

Priority Applications (no., kind, date): US 1994298200 A 19940831

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5462051 A EN 22 10

Alerting Abstract ... A sensor worn on a living body **obtain** physical **information**, e.g. blood pressure, sugar content or oxygen saturation, ECG or body temp, of the...

- ...representing the physical information. a first device disposed on a side of the living body, receiving The physical information signal is received from the sensor and may be transmitted via a communication channel. A receiver is connected...
- ...via the communication channel, the physical information signal from the first transmitter. An output device produces the physical information represented by the physical information signal so that the medical worker receives the physical information. An input device receiving the instruction of the medical worker generates the instruction signal representing the input instruction for...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

signal via a...

- ...medical communication system including (A) a sensor worn on a living body to obtain physical information of the body, and generating a signal representing the physical information
- , (B) a first device disposed on a side of the living body, receiving the physical **information signal** from (A) **the** sensor, and including (bt) a first transmitter which transmits the physical information
- ...medical worker directed to the living body and/or an attendant person, and (b3) an output device which outputs the instruction of the medical worker so that the living body and/or attendant person receives...
- ...of the medical worker, and including (c1) a second receiver which receives, via the communication **channel**, the physical **information** signal from (b1) the first transmitter, (c2) an output device which outputs the physical information represented by the physical information signal so that the medical worker **receives** the physical **information**, (c3) an input **device** which is operable for inputting the instruction of the medical worker and generates the instruction...
- ...for transmitting physical information of a living body to a medical worker, comprising: (A) a physical information sensor device including (a1) a physical information sensor which is adapted to be worn on said living body to

obtain said physical information of the living body, and generates a physical information signal representing the obtained physical information, and (a2) a first signal transmitter which transmits said physical information signal at a first output power...

...side of said living body, and includes (b1) a first signal receiver which receives said physical information signal from (a2) said first signal transmitter of (A) said physical information sensor device, and which receives an instruction signal representing an instruction of said medical worker directed to at least one...

...for the living body, (b2) abnormality identifying means for identifying whether said,physical information represented by said physical information signal received by (b1) said first signal received by (b1) said first signal receiver is abnormal, (b3) a second signal transmitter which transmits, at

...from (B') said monitor unit, and includes (b5) a second signal receiver which receives said physical information signal from (b3) said second signal transmitter, (b6) diagnosing means for diagnosing whether said physical information represented by said physical information represented by said physical information signal received by (b5) said second signal receiver is abnormal, (b7) a wire communication circuit including (b7-1) a

...signal receiver, said instruction signal and a diagnosis signal representing that said physical information represented by said physical information signal received by (b5) said second signal receiver has been diagnosed as being abnormal by (b6) said diagnosing means...

...output device which outputs said physical information of said living body represented by said physical information signal received by (cf.) said fourth signal received by (cf.) said fourth signal receiver, so that said medical worker receives the physical information, (cs.) an instruction input device which is operable for inputting said instruction of said medical worker and...

25/3,K/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rts, reserv.

0010356790

WPI ACC NO: 2000-672427/200065

XRPX Acc No: N2000-498551

Determining physical **performance** of **person** involves measuring heart rate and speed while slowly approaching anaerobic threshold, exceeding it in controlled manner

Patent Assignee: SIERZEGA R (SIER-I)

Inventor: SIERZEGA R

Patent Family (2 patents, 21 countries)

Patent Application

Patent Application

Number Kind Date Number Kind Date Update

WO 2000040151 A1 20000713 WO 1999AT315 A 19991230 200065 B EP 1059876 A1 20001220 EP 1999964337 A 19991230 200105 E

WO 1999AT315 A 19991230

Priority Applications (number, kind, date): AT 19982193 A 19981230

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2000040151 A1 DE 15 1

National Designated States, Original: CA US
Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE

IT LU MC NL PT SE EP 1059876 A1 DE PCT Application WO 1999AT315

Based on OPI patent WO 2000040151

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE ITTLL UMC NUPT SE

Determining physical performance of person involves measuring heart rate and speed while slowly approaching anaerobic threshold, exceeding it in controlled...

Original Titles:

...DETERMINING THE PHYSICAL PERFORMANCE OF A PERSON

DETERMINING THE PHYSICAL PERFORMANCE OF A PERSON

Alerting Abstract ... The method involves continuously measuring heart

rate and speed of motion using a mobile device worn on the body . The device has an integrated heart rate measurement

unit and a radar unit for determining the speed of motion of the person by slowly...

DESCRIPTION - An INDEPENDENT CLAIM is also included for an arrangement for determining the physical performance of a person.

... USE - For determining the current physical performance of a person during training

Original Publication Data by Authority

Argentina

Assignee name & address: Original Abstracts: ...heart rate determined in this way and the speed of the person a quantity expressing the physical performance of said person is calculated. The speed is detected by a radar device (1)

carried by the person by evaluation of a Doppler signal and together with the heart rate data is analyzed further in a computing unit (3...

...determining the physical performance of persons at a given moment. According to the invention the person's heart rate is determined continuously and from the heart rate determined in this way and the speed of the person a quantity expressing the physical performance of said person is calculated. The speed is detected by a radar device (1) carried by the person by evaluation of a Doppler signal and together with the heart rate data is analyzed further in a computing unit (3). The measurements can be carried out anywhere so that the ... Claims:

25/3.K/8 (Item 8 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2009 Thomson Reuters. All rts. reserv.

0006908324 - Drawing available WPL ACC NO: 1994-303249/199437 XRPX Acc No: N1994-238271

Medical alert distribution system - filters information from in-bound information source, which is manipulated in host computer in accordance with selection and limit parameters from remote subscriber device

Patent Assignee: METRIPLEX INC (METR-N) Inventor: MILLER J.M.: MILLER M.J.: STUTMAN P.S.

Patent Family (3 patents, 23 countries) Patent Application

Number Kind Date Number

Kind Date Update WO 1994020916 A1 19940915 WO 1994IB52 A 19940309 199437 B AU 199462187 A 19940926 AU 199462187 A 19940309 199503 E US 5576952 A 19961119 US 199328333 A 19930309 199701 E

Priority Applications (no., kind, date): US 199328333 A 19930309

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1994020916 A1 EN 46

National Designated States, Original: AU BR CA CN JP KR

Regional Designated States, Original: AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

AU 199462187 A EN E US 5576952 A EN 23 13

Based on OPI patent WO 1994020916

Alerting Abstract ...The medical alert distribution system selectively filters information received from an inbound information

filters information received from an inbound information source. Software modules resident in a "limit" software subsystem of a memory (16) of a...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

The present invention relates to a medical alert distribution system which receives medical information (e.g. blood pressure, blood chemistry test results, etc.) from monitoring units worn by ambulatory patients. The system also receives medical selection and limit parameters from remote system subscriber units (e.g., a unit accessed by a doctor). The system repeatedly compares the medical information received form the

ambulatory patients to determine if a selected parameter, as indicated by an asserted in-alert flag, has exceeded the limit parameters received form the remote subscriber units. If exceeded, the system sends a message

(e.g., via a wireless paging message) to...

... A medical alert distribution system selectively filters information received from an inbound information source. Software modules resident in a "limit" software subsystem of a memory of a host computer of the system are organized to interface with...

Claims:

...flag associated with said information record is asserted; </br>
coupled to said comparing means, for creating a selectively filtered message in response to said matched condition, said selectively filtered message including said current value of the information record; and</br>
(C) means for distributing said selectively filtered message to the authorized user.

15/3,K/18 (Item 2 from file: 73) DIALOG(R)File 73: EMBASE (c) 2009 Elsevier B.V. All rights reserved.

(c) 2009 Elsevier B.V. All rights reserved

Use of a physiologic pharmacokinetic model of glucose homeostasis for assessment of performance requirements for improved insulin therapies Sorensen J.T.; Colton K.; Hillman R.S.; Soeldner J.S. MIT. Cambridge, MA 02139. United States:

CORRESP. AUTHOR/AFFIL: MIT. Cambridge, MA 02139, United States

EMBASE No: 1982141083

Diabetes Care (DIABETES CARE) (United States) August 2, 1982, 5/3 (148-157)

CODEN: DICAD ISSN: 0149-5992

DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract

LANGUAGE: English

0072150490

...and diabetic individuals to standard intravenous and oral glucose tolerance tests are compared to clinical data.

Reasonable agreement is obtained between predictions of the computer simulations and clinical data for normal individuals.

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